




THOMAS CRANE

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CITY DOCUMENT No. 24

Inaugural Address of the Mayor
and City Government of 1913

Together with the

ANNUAL REPORTS

of the Officers of the

City of Quincy

Massachusetts

For the Year 1912



QUINCY MASS
ADVERTISER JOB PRINT
1913

Sept. 18, 1913

53231

Q. P.

352

QuA

City Government, 1913

Mayor, EUGENE R. STONE.

DEPARTMENT OFFICIALS

Commissioner of Public Works
FREDERICK E. TUPPER

City Treasurer
HENRY F. TILDEN

City Clerk
EMERY L. CRANE

Collector of Taxes
OSCAR S. SANDBERG

City Solicitor
JOHN W. McANARNEY

Chief of Police
FRANK E. BURRELL

Chief Engineer of Fire Department
AMOS L. LITCHFIELD

Overseer of the Poor
JAMES H. ELCOCK

City Engineer
EZEKIEL C. SARGENT

City Physician
JOHN H. ASH

Inspector of Animals
FRANCIS ABELE, JR

ADMINISTRATIVE BOARDS.

ASSESSORS

Meet every Monday and Thursday at 9 A. M.

WARREN W. ADAMS, Chairman,
WELLINGTON W. MITCHELL,
EBEN STOCKER,

Term expires
First Monday of Feb. 1914
First Monday of Feb. 1916
First Monday of Feb. 1915

PARK COMMISSIONERS

GEORGE E. PFAFFMANN,

IRA M. WHITTEMORE,

THOMAS L. WILLIAMS

BOARD OF HEALTH

WILLIAM H. TEASDALE, Chairman

FREDERICK E. JONES, M. D., Clerk

JAMES THOMAS

Sanitary Inspector, EDWARD J. LENNON

Inspector of Plumbing, JEREMIAH J. KENILEY

Inspector of Meats and Provisions, JAMES F. ALLAN

Sealer of Weights and Measures

Inspector of Milk

JAMES M. CANTFILL

DANIEL SCHOULER, JR.

TRUSTEES OF THOMAS CRANE PUBLIC LIBRARY

Meet first Wednesday of Month at 7 30 P. M.

CHARLES R. SAFFORD, Chairman

F. MORTON SMITH, Secretary

HENRY McGRATH, Treasurer

GEORGE-A. SIDELINGER

RUFUS B. TOBEY

CHARLES C. HEARN

MANAGERS OF WOODWARD FUND AND PROPERTY

EUGENE R. STONE, Mayor

HENRY F. TILDEN, City Treasurer

EMERY L. CRANE, City Clerk

HENRY O. FAIRBANKS, City Auditor

RICHARD R. FREEMAN, Elected by the Council

MANAGERS OF PUBLIC BURIAL PLACES

Meet second Tuesday of each month at 7.30 P. M.

ALBERT W. FAY, Chairman

JOHN Q. CUDWORTH, Clerk

ALFRED O. DIACK

EDWARD O. WOODWARD

JOHN L. HAMILTON

ANDREW JOHNSON

JAMES NICOL, Superintendent

MANAGERS OF ADAMS ACADEMY

LUTHER S. ANDERSON

WALTER S. PINKHAM

GEORGE M. SHEAHAN

PERRY LAWTON

HERBERT S. BARKER

WALTER E. PIPER

DOCK AND WATER FRONT COMMISSIONER

FRANK FESSENDEN CRANE

REGISTRARS OF VOTERS

MICHAEL B. GEARY, Chairman

Term expires April 1, 1915

DENNIS J. FORD

Term expires April 1, 1916

HENRY W. FRENCH

Term expires April 1, 1914

EMERY L. CRANE, City Clerk

ASSISTANT ENGINEERS OF FIRE DEPARTMENT

FRANK C. PACKARD

DANIEL J. NYHAN

LOUIS K. BADGER

FENCE VIEWERS

FRANK FESSENDEN CRANE

JOHN EVANS

JOHN A. DUGGAN

POUND KEEPER

WILLIAM J. VAUGHAN

INSPECTOR OF BUILDINGS

WARREN S. PARKER

PERMANENT POLICE

Captain—DANIEL R. McKAY

Lieutenant—MARK E. HANSON

Inspector—ALFRED W. GOODHUE

SERGEANTS

ERNEST H. BISHOP

JOHN T. LARKIN

PATROLMEN

EDWARD JOHNSON

JAMES W. MURRAY

CHARLES T. CROOKER

JEREMIAH D. DHOOG

DAVID L. FARRELL

MICHAEL DONOVAN

PATRICK A. MILFORD

JOHN P. DUFFY

HENRY W. THORNE

CLAES A. BROBERG

HENRY F. RILEY

JOHN J. DUANE

DANIEL H. DORAN

JEREMIAH HINCHON

DANIEL J. FORD

JEREMIAH DINNEEN

EDWARD J. CURTIN

CHARLES OLSON

JOHN J. AVERY

GEORGE F. PHILLIPS

HENRY F. CORBETT

CHAUFFEURS

GEORGE A. CAHILL

JAMES H. WHELAN

WAGON MAN

JOHN HALLORAN

RESERVE POLICE

JAMES McNAMARA

FRANK CANAVAN

THOMAS A. MALONE

JAMES SHEA

GEORGE W. FALLON

ALEXANDER T. BLACK

JOSEPH A. DELOREY

NILS DAHLBERG

WILLIAM J. HEBERT

SPECIAL POLICE

SAMUEL D. DeFOREST

CALVIN T. DYER

EDWARD J. SANDBERG

HENRY J. MATTHEWS

DAVID L. GORDON

WILLIAM J. DeCOSTE

MALCOLM C. STEWART

CHARLES J. A. NELSEN

JEREMIAH J. CONNELLY

City Council

*JOSEPH L. WHITON, President

29 Whitney Road

COUNCILMEN AT LARGE

JOHN B. BASS

30 Edison Street

CHARLES M. BRYANT

Fenno Street

JOHN R. RICHARDS

76 Centre Street

EDWARD J. SANDBERG

20 Buckley Street

JOSEPH L. WHITON

29 Whitney Road

WARD COUNCILMEN

Ward One

CHARLES A. ERICSON

4 Euclid Avenue

JOSEPH W. JOHNSON

21 Russell Park

WILLIAM P. THOMPSON

42 Whitney Road

Ward Two

STEPHEN L. DEVANEY

62 Quincy Avenue

FRANK J. DUFFY

3 Lyndon Street

THOMAS GRIFFIN

36 Edison Street

Ward Three

WILLIAM FARQUHARSON

75 Independence Avenue

GEORGE GAUTHIER

138 Franklin Street

CHARLES A. ROSS

328 Centre Street

Ward Four

HARRY T. BOYD

96 Centre Street

DANIEL F. CORCORAN

9 Grove Street

STEPHEN B. LITTLE

13 Crescent Street

Ward Five

CHARLES W. BAILEY

65 Lincoln Avenue

CHARLES E. BARKER

294 Fayette Street

CHARLES L. GILLIATT

176 Beach Street

Ward Six

HERBERT G. BEEMAN

42 Botolph Street

JAMES H. CUNNINGHAM

107 E. Squantum Street

CHARLES A. HADLOCK

12 Webster Street

CHARLES M. BRYANT, resigned March 10.

Clerk of Council and Committees

GEORGE T. MAGEE, 2 Carruth Street
Residence Telephone, Quincy 729-M,

City Auditor and Clerk of Finance Committee

HENRY O. FAIRBANKS,
Office Telephone, Quincy 51.

City Messenger

HARRY W. TIRRELL, Manet Avenue, H. N.
Residence Telephone, 432-M Quincy.

MANAGER OF WOODWARD FUND AND PROPERTY

(Elected by the Council)
RICHARD R. FREEMAN

TRUSTEES OF CITY COUNCIL

(Elected by the Council)

JAMES H. CUNNINGHAM

JOHN R. RICHARDS

STANDING COMMITTEES

Finance, Accounts, Claims, Contracts and Salaries

Bailey, Bryant, Richards, Thompson, Little, Hadlock, Griffin.

Streets, Ways, Sidewalks, Bridges and Lights

Bryant, Gilliatt, Ericson, Beeman, Ross, Boyd, Duffy.

Sewers, Drains and Water Supply

Sandberg, Ericson, Duffy, Farquharson, Corcoran, Parker, Beeman.

Fire Department and Police

Boyd, Griffin, Johnson, Cunningham and Ross.

Public Buildings and Grounds

Cunningham, Sandberg, Gauthier, Barker, Devaney.

Ordinances, Licenses, Printing Rules and Orders

Gilliatt, Gauthier, Johnson, Bass, Corcoran, Hadlock, Devaney.

Legislative Matters, Elections and Returns

Little, Farquharson, Bass,

Health, Poor, State and Military Aid

Thompson, Richards, Bailey.

COUNCIL MEETINGS

Regular meetings held on the First and Third
Mondays of each month at 7.45 P. M.

COMMITTEE MEETINGS

Meetings of all Standing, Joint and Special Committees will be held at the call of the Chairman, or at such times as may be designated by the Council.

CITY TELEPHONES

Mayor's Office	212	Overseer of the Poor	214
City Clerk	230	Water Department	73
Com. of Public Works	100	Sewer Department	549
City Treasurer	14	Supt. Mt. Wol Cemetery	883-M
City Engineer	115	Central Fire Station	1
Assessors	313	Police Station	142
Tax Collector	213	Superintendent of Schools	330
Board of Health	1550	City Auditor	51
Burial Places Dept.		1044-W	

SCHOOL COMMITTEE

Office No. 8 Washington Street.

Regular meetings on the last Tuesday of each month at 8 P. M.

Office open: Every week day except Saturday, from 8 to 12 A. M.,
2 to 5 P. M. Saturdays, 8 to 12 A. M.

Regular Hours of Superintendent :—

Mondays and Fridays 8 to 9 A. M., Tuesdays and Thursdays 4 to 5 P. M.

MR. JOHN L. MILLER	Chairman
MR. ALBERT L. BARBOUR	Secretary

At Large—DR. NATHANIEL S. HUNTING	Term expires 1913
At Large—MR. ARTHUR W. NEWCOMB	" 1914
At Large—DR. EDWARD H. BUSHNELL	" 1915
Ward 1—MR. JOHN D. MACKAY	" 1915
Ward 2—MR. ARTHUR B. FOSTER	" 1913
Ward 3—MR. JOHN L. MILLER	" 1913
Ward 4—MR. JOSEPH H. McPHERSON	" 1914
Ward 5—DR. WILLIAM G. CURTIS	" 1915
Ward 6—DR. DANIEL A. BRUCE	" 1914

STANDING SUB-COMMITTEES FOR 1913

For the Different Schools

High—Messrs. Miller, Hunting, Bushnell.
 Adams—Messrs. Newcomb, Miller, McPherson.
 Atherton Hough—Messrs. Foster, Mackay, Hunting.
 Coddington—Messrs. Hunting, Mackay, Newcomb.
 Cranch—Messrs. Newcomb, Bushnell, Curtis.
 Gridley Bryant—Messrs. Foster, Miller, McPherson.
 John Hancock—Messrs. Mackay, Bushnell, Newcomb.
 Lincoln—Messrs. Mackay, Hunting, McPherson.
 Massachusetts Fields—Messrs. Curtis, Bruce, Foster.
 Quincy—Messrs. Bruce, Curtis, Newcomb.
 Washington—Messrs. Bushnell, Foster, Newcomb.
 Williard—Messrs. McPherson, Hunting, Bruce.
 Wollaston—Messrs. Curtis, Miller, Bruce.
 Books, Supplies and Sundries—Messrs. Newcomb, Curtis, Mackay.
 Text Books—Messrs. Hunting, Bushnell, Mackay.
 Transportation—Messrs. Foster, McPherson, Bruce.
 Evening Schools—Messrs. Bushnell, Miller, McPherson.
 Special Subjects—Messrs. Bruce, Miller, Newcomb.
 Rules and Regulations—Messrs. Curtis, Mackay, McPherson.
 Teachers—The Chairman, Messrs. Bushnell, Bruce.
 Finance and Salaries—The Chairman, Messrs. Mackay, Hunting.

SCHOOL CALENDAR FOR 1913

FIRST TERM:—Monday, December 30—Friday, February 21.
 SECOND TERM: Monday, March 3—Friday, April 25.
 THIRD TERM: Monday, May 5—Friday, June 27.
 FOURTH TERM:—Tuesday, September 2—Friday, December 19.
 GRAMMAR SCHOOLS GRADUATION: Friday, June 20.
 HIGH SCHOOL GRADUATION: Wednesday, June 25.
 THE NEW YEAR: Monday, January 5, 1914.
 HOLIDAYS: February 22, April 19, May 30, June 17, October 12,
 and the remainder of the week from Wednesday noon next
 preceding Thanksgiving.

Attendance Officer and Census Taker

CHARLES H. JOHNSON



Mayor's Address

QUINCY, MASS.

January 1, 1913

EUGENE R. STONE



Mayor's Inaugural Address

Gentlemen of the City Council:—

It is not only in accordance with the established custom, but in my judgment, very appropriate for the Mayor of the City at the commencement of your term of office to furnish you with a statement of the financial condition and resources of the city, and to direct your attention to such special legislation as, in his opinion, the city may require, in addition to the annual appropriation bill and the other routine subjects you will be called upon from time to time to consider.

FINANCIAL CONDITION OF THE CITY.

While the financial condition of the city is not all that could be desired, there is, however, no occasion for any unnecessary alarm or uneasiness. Our condition, to a large extent, is a logical sequence of two causes:—

First; the general and persistent demands from all parts of the city for public improvements, such as the extension of the water and sewer systems, improvement in police and fire protection, acceptance of new streets and re-building of old ones, street lighting, construction of permanent sidewalks, and also for increased school accommodations.

All these demands, each reasonable and proper in itself, call for the expenditure of large sums of money each year, and just as the people demand these improvements and receive them, they must expect to pay therefor.

Second; a form of government which has made it possible for the city during twenty-four years to be governed by eleven different Mayors, with the average term for each of 2 2-11 years. With these eleven different changes in the office of the Chief Executive have come as many different removals from office of practically the entire administrative and working forces of the city, as it has been the policy of the citizens, whenever they elect a new Mayor, to nearly always demand the removal from office of the heads of all the departments, irrespective of individual experience or ability.

These frequent changes in office of the men charged with the responsible duty of administering the city's affairs, in my judgment, has been unreasonable, as well as unwise and cannot be too strongly condemned. It has made it impossible for any Mayor, no matter how conscientious and able, to initiate and put into practical execution any sound, economical and comprehensive policy for carrying on the business of the city.

I venture to assert there is not a business corporation or concern in this Commonwealth today that has had to deal with such large and vital problems as have confronted the City Government of Quincy during the past twenty-four years, or that during those years has expended so many millions of dollars, whose stockholders or those controlling it, have believed it sound business policy every two years to discharge the head of the Corporation, all administrative officials, superintendents and foremen, no matter how hard working, able or efficient, as we have been doing in Quincy. Such a policy would

mean the ruin of any business, and the citizens of Quincy who are responsible for a continuation of such a form of government and method of procedure, must bear their share of responsibility for any unsatisfactory condition of affairs which exists today.

While dealing with this subject, I desire to emphasize the further fact that the success of any government depends not only on co-operation between its several branches, but also on the part of the citizen body. In the past, for a period of six weeks following the issuance of the tax bills in the Fall, and preceding the city election in December, the attention of the citizens has been focused on the city officials, and their acts made the subject of hasty criticism or partisan approval. Then with the passing of election day, all interest in city affairs seems to be laid aside, until the heat and strife of another campaign is on. It is to be regretted that such a course is adopted by our citizens. In my judgment, it would be wiser and more helpful if the tax payers would extend their interest in the city business over the entire year, instead of concentrating it on those few weeks. Commencing with the Inauguration of each new Administration, the people should each year avail themselves of the provisions of our City Charter and take a more active interest in the transaction of the City affairs. The privilege is granted them of attending each session of the City Council and of being heard on nearly every measure of importance coming before the Council, as the right of petition and protest, both individually and collectively, is reserved to them. These rights and privileges are valuable, and should be exercised by our citizens. They should by their active interest and co-operation, aid their representatives in the performance of their duties, and not wait until the work, satisfactory or other-

wise, has been accomplished and then, too late to change results express their opinion as to the same.

Last year there was raised in the tax levy the following items:

Budget	\$413,110.93
Sewer Bonds, etc.	36,300.50
City Debt	157,643.00
Interest	27,960.01
Street Improvement Debt	3,300.00
Interest	2,275.50
Park Debt	2,000.00
Interest	960.00
Int. Tem. Loan	15,000.00
State Tax	49,375.00
County Tax	21,996.38
Metropolitan Sewer	29,944.04
Metropolitan Parks	21,503.81
Metropolitan Waters	21,716.00
Metropolitan Highway	133.50
Charles River Basin	2,373.65
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Total	\$805,592.32

Of this amount \$173,425 was expended in the maintenance and running expenses of our schools. When you compare this item of expense with the total amount raised in the budget, you will realize what a substantial sum we are appropriating each year for the education of the children of Quincy. It is right and proper to do so, and I merely call your attention to it at this time to emphasize the fact that Quincy is not niggardly in providing a liberal education for its youth. This

year, on the best information obtainable, it will be necessary to raise the following items:

Budget	\$422,637.43
Sewer Bonds, etc.	38,000.00
City Debt	161,676.00
Interest	28,000.00
Sewer Improvement	7,300.00
Interest	2,840.00
Park	2,000.00
Interest	880.00
Int. Tem. Loan	15,000.00
State Tax Estimated.....	49,375.00
County Tax "	22,000.00
Met. Sewer "	30,000.00
Met. Park "	21,500.00
Met. Water "	26,000.00
Met. Highway "	133.00
Charles River "	2,373.00
Refund Loan "	15,000.00
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Total	\$843,514.43

You will notice that there is an increase over last year in the item budget of \$11,409.07. That increase is estimated upon the annual increase in the operating expenses of our schools which is from \$6,000 to \$7,000 a year; also the increase made necessary in the operating expenses of the several departments by the Council of last year and the voters of the city in accepting the Vacation Act for the Firemen. Therefore, it will be necessary to raise this year at least \$37,922.11 more than was raised last year. Last year on a gross valuation of \$35,377,340 we had a tax rate of \$22 a thousand. This year, if the valua-

tion of the city were to remain the same, you will readily see that it would mean that we would have to increase our tax rate, as we will be obliged to raise more money, but each year there is a normal increase in the valuation of the city of about one million dollars. This increase in valuation on the figures I have stated, will keep our tax rate practically as it is today. I call your attention to this fact at this time, because I wish you and the people who may make demands upon you for special appropriations, to appreciate the fact that every dollar you appropriate in excess of the items I have stated, will mean a proportionate increase in the tax rate the coming year.

It is true of a city as it is of any other business enterprise; it cannot remain stationary. It is either moving forward or retrograding. There are improvements we must make each year, and they cannot be avoided. There must be a sane and reasonable extension of our sewer and water systems, new streets must be accepted, sidewalks built, highways repaired and other public improvements inaugurated. To do all these efficiently and economically will be a task which will tax our combined ability. As we have voluntarily assumed the burden, let us apply to its discharge the best that is in us.

STATEMENT OF DEBT.

Municipal debt, Dec. 31, 1911	.	.	.	.	.	\$696,433 00
Bonds matured in 1912	.	.	.	.	.	159,643 00
						<hr/>
						\$536,790 00
Bonds issued in 1912	.	.	.	.	.	174,706 46
						<hr/>
Debt Dec. 31, 1912	.	.	.	.	.	\$711,496 46

STREET IMPROVEMENT LOAN.

Debt Dec. 31, 1911	.	.	.	.	.	\$43,700 00
Bonds matured in 1912	.	.	.	.	.	3,300 00
						<hr/>
						\$40,400 00
Bonds issued in 1912	.	.	.	.	.	38,000 00
						<hr/>
Debt Dec, 31, 1912	.	.	.	.	.	\$78,400 00

WATER DEBT.

Debt Dec. 31, 1911	.	.	.	.	.	\$698,000 00
Bonds matured in 1912	.	.	.	.	.	53,500 00
						<hr/>
						\$644,500 00
Bonds issued in 1912	.	.	.	.	.	65,000 00
						<hr/>
Debt Dec. 31, 1911.						\$709,500 00

SEWER DEBT.

Debt Dec. 31, 1911	.	.	.	.	.	\$610,500 00
Bonds matured in 1912	.	.	.	.	.	27,000 00
						<hr/>
						\$583,500 00
Bonds issued in 1912	.	.	.	.	.	40,000 00
						<hr/>
Debt Dec. 31, 1912	.	.	.	.	.	\$623,500 00

PARK DEBT.

Debt Dec. 31, 1911	.	.	.	.	.	\$24,000 00
Bonds matured in 1912	2,000 00
						<hr/>
Debt Dec. 31, 1912	\$22,000 00

REFUNDING LOAN.

Bonds issued in 1912	\$150,000 00
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RESUME.

Total debt Dec. 31, 1911	\$2,072,633 00
Paid in 1912	245,443 00
						<hr/>
						\$1,827,190 00
Bonds issued in 1912	467,706 46
						<hr/>
Total debt Dec. 31, 1912	.	.	.	.	.	\$2,294,896 46

MATURING DEBT.

	1912	1913
Municipal,	\$159,643 00	\$162,676 46
Street Improvements,	3,300 00	7,300 00
Water,	53,500 00	57,500 00
Sewer,	27,000 00	29,000 00
Refunding		15,000 00
Park,	2,000 00	2,000 00
	<hr/>	<hr/>
	\$245,443 00	\$273,476 46

MUNICIPAL DEBT.

The Municipal debt Dec. 31, 1912, is divided as follows :

Schools, (Inc. buildings, land, furnishings)	. \$408,582 00
Highways, (Inc. streets, bridges, sidewalks and drains)	. . . . . 270,102 46
Public buildings,	. . . . . 4,000 00
Fire apparatus.	. . . . . 10,371 00
Other debts,	. . . . . 18,441 00
Total,	. . . . . <hr/>\$711,496 46

MUNICIPAL DEBT, HOW APPORTIONED.

The Municipal debt falling due in 1913 is divided as follows :

Schools	. . . . . \$75,405 00
Highways	. . . . . 66,769 46
Public buildings	. . . . . 3,000 00
Fire apparatus	. . . . . 5,126 00
Miscellaneous	. . . . . 12,376 00
Total	. . . . . <hr/>\$162,676 46

DEBT FALLING DUE EACH MONTH.

	Municipal	Play-ground	Street Imp'ment	Water	Sewer	Refund- ing	Total
January	\$22500		\$4000	\$1000			\$27500.00
February	4000						4000.00
March	3200			7000	2000		12200.00
April	6800		800	8000	9500		25100.00
May	17560			7500	7000		32060.00
June	13985			2000	2000		17985.00
July	31300		1000		2500		34800.00
August	13670		1500	21000	3000		39170.00
September	7500			2000	2500	15000	27000.00
October	13061.46	2000		4000	500		19561.46
November	3900						3900.00
December	25200			5000			30200.00
<hr/>							
	\$162676.46	2000	7300	57500	29000	15000	273476.46

LOANS AUTHORIZED IN 1912

Adams school lot	\$8000 00
Police signal wires	1200 00
Wollaston school grading	6000 00
Quincy school hall	7000 00
Automatic whistle and alarm boxes	760 00
Athletic field	1500 00
Auto chemical	6000 00
Cross walks	685 00
Surface drains	5400 00
Cranch school grading	1800 00
Sewer house connections	3000 00
Montclair school furniture	3400 00
Permanent sidewalks	13300 00
Montclair school, grading lot	5000 00
East Squantum street	4000 00
West street	2500 00
Adams school building	80000 00
Hancock street paving	1000 00
Fore river bridge	20061 46
Quincy school hall, additional	900 00
Purchase Insurance building, additional	2000 00
Board of Health, contagious diseases	1200 00
	<hr/>
	174706 46

SPECIAL ACTS

Water construction	\$65000 00
Sewer construction	40000 00
Refunding loan	150000 00

NET VALUATION.

1910 Net Valuation,	\$32,192,905
1911 Net Valuation,	34,347,845
1912 Net Valuation,	35,219,786

LIMIT OF INDEBTEDNESS.

Our limit for general Municipal indebtedness is two and one-half per cent. on the average net valuation of the city for the last three years :

Average net valuation for said years . . .	\$33,920,179 00
Limit of borrowing capacity for city in 1913	848,004 47
Municipal debt Dec. 31, 1912 . . .	711,496 46
Net borrowing capacity Dec. 31, 1912 .	136,508 01

LIMIT OF TAX LEVY.

The law allows us to assess \$12 per \$1,000 on the net valuation for the preceding year for the current expenses of the city for the present year.

Net valuation of the city in 1912 . . .	\$35,219,786 00
\$12 on \$1,000 (amount available for current expenses,)	\$422,637 43

The total city Municipal debt outside of the debts authorized by special Acts amounts to \$711,496.46 and of that amount \$162,676.46 falls due in 1913.

DEPARTMENTS.

It has been the custom in the past for the Mayor in his Inaugural Address to refer to the several administrative departments and to some extent to give a review of the work accomplished by each during the past year. I do not believe there is any occasion for doing this, as all such information

will be furnished you at an early date. The heads of departments will shortly submit to me full and detailed reports for their respective departments, together with any recommendations they may have to make concerning the same. These reports will be forwarded to you, and from them, and if necessary, from the department officials, you will be able to obtain such information as you may require in order to deal intelligently with legislation affecting the various departments.

SPECIAL LEGISLATION.

Braintree Reservoir.

Since Quincy was admitted in 1899 to the Metropolitan Water System, except for the purpose of testing water meters at the pumping station in South Quincy, no use has been made of the water of the Quincy Reservoir in Braintree. The City pays Braintree annually a tax of \$57.24 on this property. The average amount of water annually available for use from the reservoir is about three hundred and fifty million gallons. This water may not be suitable for drinking purposes, but can be put to mechanical uses.

It seems to me a manifest waste for the city to receive no revenue from such a valuable property, when it is capable of being utilized and producing a substantial annual revenue for the city.

The Metropolitan Water and Sewerage Board claims the right, under the Metropolitan Water Act as amended by Chapter 457 of the Acts of 1906, to cause the city to be assessed for any water it may sell from the reservation on the same basis as it is now assessed for water furnished it from the Metropolitan supply. Such an assessment would be prohibitive, as it would be greater than a manufacturing concern could afford to pay for water from the reservoir.

At certain periods of the year the pressure on the fire hydrants in some sections of the city is so low as to afford but

little if any fire protection, and at such times the water in the house services in those sections is not sufficient to meet the ordinary household demands. This condition of affairs is largely attributable to the large quantity of water used by manufacturing plants. The city should be allowed to sell the water from the reservoir to the large manufacturing plants in Quincy, thereby reducing by many million gallons the quantity of water now being taken from the Metropolitan supply and obviating to a large extent the fire danger I have referred to, and providing a substantial revenue for the city. The city should secure the right to sell this water for mechanical purposes, without being assessed by the State for the water so sold. The Commonwealth has never taken possession of this reservoir, or allowed the city anything on account for it, and it seems to me that if the city safeguards the right of the State and City to use the water in the event of an emergency, it should be allowed by the Legislature to distribute and sell this water for mechanical purposes, and I recommend that the Legislature be petitioned for that right.

A manufacturing concern in Quincy has recently offered to pay the city a net income of \$1,500 per year for a period of twenty years for the privilege of being allowed to connect with the pipes from the reservoir at the Quincy Pumping Station and draw a minimum quantity of one hundred and fifty million gallons annually, and paying at the rate of ten dollars per million gallons for any water used in excess of that amount. All expense of maintenance, as well as the initial expense of connecting the plant with the pipes at the pumping station, to be borne by the manufacturing plant. From this offer you will readily see that the city cannot afford to any longer allow such a valuable asset to remain idle.

WATER RATES.

During the past year I have given much study to the rates we are charging consumers for city water. I believe the rates should be re-adjusted, and while we must be careful and not

make such a reduction as will be excessive or handicap the department, I do feel that some reduction in the water rates can be made this year. I ask that you give this subject your early attention.

STAND PIPE AT HOUGHS NECK.

Houghs Neck is a section of the city which is rapidly growing, and after careful study I have become convinced that it and the adjacent sections of the city are not receiving adequate fire protection. The people who have invested their money in developing this territory and those who are making their homes there, are entitled to better fire protection, and during the dry season to better water service.

The city owns a tract of land at the top of Great Hill; a standpipe of sufficient capacity should be erected thereon, and I recommend that action be taken to that end.

SANITARIES.

The City Square is rapidly becoming a busy centre for travel. Thousands of people daily pass through it, not only to and from different sections of our city, but also from points to the north and south of Quincy.

I believe the city should either at its own expense or in connection with the Bay State Railway Company, maintain suitable sanitariums at some convenient location in the Square.

HOSPITAL FOR CONTAGIOUS DISEASES.

The State authorities have again notified the city that it must provide a hospital for the care of patients afflicted with contagious diseases. The city can no longer defer action on this matter without being liable to being heavily penalized for its failure to do so. I, therefore ask you to take appropriate action and trust you will recognize your responsibility in the premises.

SEWER ASSESSMENT.

Several years ago the city, under authority given to it by its Sewer Act, fixed the manner in which the amount should be determined an estate legally liable to an assessment for an extension of the sewerage system, should be charged. I am satisfied that the provisions of the Sewer Act are not complied with, and that the private estates should pay a larger proportion of the sewer construction expense, as the city is paying more than its share. An attempt was made by the Council of last year to increase the amount the owners of the property benefited by an extension of the system should pay. I vetoed the order, for two reasons :

First ; because the amount was not increased enough.

Second ; because the City Solicitor advised me it was doubtful if the city, after having once fixed the rate determining the assessment on a private estate, could, without legislative authority, change the same, and that the proper way to proceed would be to petition the Legislature for authority to do so. I respectfully request authority from your body to petition the Legislature to that effect.

PUBLIC DOCK.

The only action taken by the City last year on this important subject was the appointment of a Committee to consider the advisability of establishing a Public Dock, and if it thought advisable to do so, to recommend a location for the same. No definite action was taken by the Committee and the matter has been referred to the City Council for this year. I regard this subject of vast importance and I ask your body to give it most careful consideration, to the end that any action taken may be for the best interest of the city.

ADAMS ACADEMY.

The Council of 1912 authorized the Mayor and the Supervisors of the Adams Temple and School Fund, to petition the Supreme Judicial Court to modify the terms of the deed of gift so as to enable the city to establish a classical course at the High School to be known as the "John Adams Classical Course." A petition to that effect will be filed in the Supreme Court this month. In view of the discontinuance of the Adams Academy by the Supervisors, arrangements have been made whereby the Paul Revere Post No. 88 of the G. A. R., is to be custodian of the academy building and premises, and also together with the Quincy Historical Society, to have the occupancy of it under a lease properly protecting the interests of the Fund.

I trust these organizations will be in possession of the premises not later than the early spring.

GRADES FOR PRIVATE WAYS AND CELLARS.

There are many places in the city where streets have been opened on private land and houses erected on land abutted thereon before proper street grades have been established. In many places it will be necessary to expend large sums of money before such streets can become public ways of the city, and in some instances satisfactory results cannot even then be obtained.

It seems imperative, therefore, that some action be taken by the city Council to regulate the opening of ways upon private land, and to establish proper street grades, before improvements, such as water and sewer, are laid therein.

There are also many houses in the city where cellars and even the first floors have been built at such a low elevation that they are continually flooded by extreme high tides. I recom-

mend that the Legislature be petitioned for authority on the part of the city to regulate the laying out of streets through private lands, where the streets are to be dedicated for public use, and also for authority to establish a minimum cellar grade and minimum elevation of the first floor of buildings erected in the city.

CITY CHARTER.

My experience as a member of the City Council and as Mayor leads me to believe that the time has arrived when the City Charter should be amended. I believe it will be a decided improvement on our present form of government to have amendments to our City Charter adopted, changing it in these particulars.

1—The term of Mayor should be increased from one to two years.

2—The Council should be reduced from twenty-three to nine members; one from each ward and three at large.

3—The City Council should be a continuing body. The term of office should be for three years and each member should receive five dollars for each meeting he attends, provided, however, he shall not receive more than one hundred and fifty dollars in any one year.

4—The Council should be required to transact its general business in a Committee of the whole, and the present system of having Standing Committees to whom matters may be referred should be abolished.

I recommend that the Legislature be petitioned to submit these proposed changes in the Charter to the people for acceptance or rejection at the next Municipal Election. . .

HIGHWAYS AND SIDEWALKS.

Last year on account of our financial burdens, I deemed it unwise to make the highway improvements recommended in my Inaugural Address. I feel that we should act as to some of these improvements this year. School street must be widened, and Washington street widened and straightened, in the near future. I believe it wise to take the land necessary for these improvements now, before the streets are further built upon, although the actual improvements on them may be deferred to some later date.

Each year the Council passes special loan orders outside the Budget for the purpose of making specific repairs in certain streets. It has always seemed to me it would be much better to let the Commissioner of Public Works and the Mayor determine as to what streets needed specific repairs and to repair them whenever it can be done most advantageously to the city. Therefore, I recommend that a sum of money be appropriated by the Council early in the year for this purpose.

I believe the time has come when a comprehensive study should be made and plans prepared for a complete system of surface drainage for the city, dividing the city into drainage areas, so that our highways and new streets particularly may be properly drained, thereby saving in the expense of keeping them in repair.

The city annually expends money in building permanent sidewalks, and abutters are required to repay a proportionate part of the expense. I believe in justice to them that such sidewalks should be kept in repair, and I ask that an annual appropriation be made for that purpose.

There is a growing sentiment in Quincy in favor of building its streets by contract instead of by day labor. Many believe by so doing the city will be able to build its streets at much less cost than by the present method.

I intend to try that experiment to some extent this year.

MOUNT WOLLASTON CEMETERY.

I am advised that nearly all land owned by the city and constituting a part of the Mount Wollaston Cemetery, available for burial lots, has been sold, and it is necessary for the city to make provision at once for enlarging this cemetery by acquiring additional land. I believe you should act on this matter without any unnecessary delay.

HANCOCK CEMETERY.

I desire to call the attention of the City Council to the condition of the Hancock Cemetery and recommend that steps be taken to improve and beautify this historic spot. Within its limits lie buried the bodies of the ancestors of the Adams', Hancock and Hoar families. Names known and revered not only in our City and State, but throughout the Nation. Each year, more and more, patriotic individuals and Societies are making pilgrimages to historic places and it seems eminently fitting that our city, so rich in historic interest, should carefully preserve and tenderly care for the last resting place of those men, through whose efforts, in a large measure, our Commonwealth was established.

At present the income of the Charles E. French Fund, amounting to about one hundred dollars per year is alone available for caring for this cemetery, and I suggest that during the coming year, you make a specific appropriation for repairing the fences and the general care of the grounds.

ENDING.

Gentlemen:

There is but one service we will be called upon to render our City during the coming year, and that is to do our full duty as representatives of the people. Let us, insofar as we are capable, render that service wisely, fearlessly and faithfully. Let us each so discharge it that he will not only satisfy his own conscience, but will be able to look forward with complacency to the time when his acts will be the subject of his fellow citizens' comments.

REPORT
OF THE
CITY AUDITOR



QUINCY, MASSACHUSETTS

1912

QUINCY MASS
ADVERTISER JOB PRINT
1913

Auditor's Report

Quincy, Mass., Feb. 15, 1913.

To the City Council, Quincy, Mass.

In accordance with the City Charter, the Auditor of Accounts submits the annual report of his department, showing in detail the expenditures of each department.

Also several statements showing the financial condition of the City at the close of the Financial year Dec. 31, 1912.

The Treasurer's and Tax Collector's books have been examined and I have found the required vouchers in their respective offices.

HENRY O. FAIRBANKS,

City Auditor.

Annual Appropriations

Quincy, Mass., April 15, 1912

To the City Council:

GENTLEMEN,—We have the honor to submit for your consideration the following order for the annual appropriations.

Respectfully submitted,

JOHN R. RICHARDS, Chairman,
Finance Committee of the City Council.

City of Quincy

In Council:

April 15, 1912.

ORDERED: That the several sums named herein be and are hereby appropriated for the payment of the expenses of the City of Quincy for the financial year beginning January 1st, and ending December 31st, 1912, to be expended by and under the direction of the several officers or boards as herein designated, in accordance with the provisions of the Charter and Ordinances relating thereto.

No contract shall be made, nor expenditure authorized in any case, unless the same shall have been provided for herein, or unless provision shall have been made by special transfer from some of the appropriations herein contained, or by creating a loan.

BY THE BOARD OF ASSESSORS.

Transfers from registry of deeds, probate matters,	
books, advertising, binding, postage and miscel-	
laneous	\$1,000 00
One clerk	780 00
One clerk	676 00
One clerk	520 00
Extra clerical	635 00

\$3,611 00

BY THE CITY COUNCIL.

Approved by the President City Council.

Miscellaneous	,	475 00
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BY THE MAYOR.

Miscellaneous city expenses and claims	2,500 00
Advisory Board, clerical and expenses	1,000 00
	<hr/>
	3,500 00

BY THE AUDITOR

Salaries of city officers	.	.	.	.	30,650 00
Clerical and miscellaneous	.	.	.	.	350 00
					<hr/>
					31,000 00

BY THE BOARD OF HEALTH.

Miscellaneous expenses, and abating	
nuisances,	.
	.
	.
	.
	1,000 00
Contagious diseases	.
	.
	.
	.
	7,000 00
One clerk	.
	.
	.
	.
	624 00
Inspection	.
	.
	.
	.
	780 00
Garbage	.
	.
	.
	.
	6,000 00
Collection ashes	.
	.
	.
	.
	3,500 00
Cleaning brooks	.
	.
	.
	.
	300 00
Scavenger maintenance	.
	.
	.
	5,500 00
	<hr/>
	24,704 00

BY THE MANAGERS OF PUBLIC BURIAL PLACES.

Cemeteries, receipts for foundations and	
regrading, and income	.
	.
	.
	4,750 00

BY THE CITY CLERK.

Clerical services	676 00	
Miscellaneous	2,424 00	
State and military aid and soldiers' relief	8,300 00	
Vital statistics	400 00	
	<hr/>	11,800 00

BY THE TAX COLLECTOR.

Advertising, printing, stationery and miscellaneous	1,450 00	
One Clerk	780 00	
One Clerk	624 00	
One Clerk	281 00	
	<hr/>	.3,135 00

BY THE TREASURER.

Clerical services	780 00	
Miscellaneous	600 00	
	<hr/>	1,380 00

APPROVED BY THE MAYOR.

G. A. R., Post 88	400 00	
John A. Boyd Camp 2, Spanish War Veterans	100 00	
City Hospital, with receipts from those not having settlement in Quincy	4,000 00	
	<hr/>	4,500 00

BY THE CITY ENGINEER.

Expenses of office	2,300 00
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BY THE PARK COMMISSIONERS.

Miscellaneous	2,200 00
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BY THE BOARD OF TRUSTEES OF THOMAS CRANE
PUBLIC LIBRARY.

Replacing and purchase of books, periodicals, binding and printing, salaries and assistance, fuel and lighting, miscellaneous, catalogue, insurance (dog tax \$2,281.99) . . .	10,500 00
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BY THE COMMISSIONER PUBLIC WORKS.

Bridges, culverts and drains	3,000 00
Clerical	780 00
Removal of snow	4,000 00
Miscellaneous	250 00
Repairing public buildings and care of City Hall	10,000 00
Highway expenses, repair of streets, maintenance of horses, purchase of tools (including Excise Tax . . .	45,000 00
Street lighting	34,000 00
Watering or oiling of streets (Schedule to be furnished by the Council . . .	9,500 00
Gypsy moth	5,300 00
	<hr/>
	111,830 00

BY THE CITY SOLICITOR.

Law Library, incidental expenses . . .	75 00
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BY THE INSPECTOR OF MILK

Miscellaneous	50 00
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BY THE CHIEF OF POLICE.

Pay of men	30,598 75
Special police, miscellaneous and en- forcement of liquor laws . . .	6,500 00
	<hr/>
	37,098 75

BY THE SEALER OF WEIGHTS AND MEASURES.

Miscellaneous	300 00
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BY THE OVERSEER OF THE POOR.

Miscellaneous	13,000 00
Clerical	520 00
	<hr/>
	\$13,520 00

BY THE INSPECTOR OF BUILDINGS.

Miscellaneous	150 00
-------------------------	--------

BY CHIEF ENGINEER OF FIRE DEPARTMENT.

Fire alarm	1,000 00
Pay of men	32,283 26
Horse shoeing and keeping	4,600 00
Fuel and lighting	1,350 00
Repairs and fixtures	1,350 00
Miscellaneous and clothing	2,200 00
Keeping chief's horse	16 67
Horses and harnesses	1,000 00
Hose	800 00

 44,599 93

BY THE SCHOOL DEPARTMENT.

Administration	5,360 00
Instruction	130,815 00
Text books	4,750 00
Stationery, supplies for instruction	4,750 00
Operation	21,300 00
Maintenance of plant	250 00
Miscellaneous	1,600 00
Evening Schools	2,000 00

 170,825 00

Industrial Evening Schools	1,000 00
Industrial Day Schools	1,200 00

 2,200 00

Special Manual Arts Classes	1,400 00
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 \$485,903 68

BY CITY TREASURER, BONDS COMING DUE.

City debt	159,643 00
Street improvement	3,300 00
Park debt	2,000 00

 164,943 00

	Interest coming due
City debt	26,885 11
Street improvement debt	1,515 50
Park debt	960 00
Temporary loan	15,000 00
	<hr/>
	44,360 61

BY THE WATER DEPARTMENT.

To be paid from the water receipts of 1911 and taxes to be levied

Water debt falling due	53,500 00
Interest falling due	26,649 00
Maintenance and office expenses	14,652 00
Two automobiles	1,240 00
One Clerk	780 00
One Clerk	572 00
	<hr/>
	97,393 00

BY THE SEWER DEPARTMENT.

To be paid from sewer assessments and taxes to be levied.

Sewer debt falling due	27,000 00
Interest falling due	22,765 50
Maintenance and office expenses	2,000 00
Clerical	780 00
	<hr/>
	52,545 50

Passed to be ordained April 22, 1912.

Attest: GEORGE T. MAGEE, Clerk of Council.

Approved April 23, 1912.

EUGENE R. STONE, Mayor.

A true copy, Attest:

EMERY L. CRANE,
City Clerk.

Purchase of Steamer	5000	Apr.	4	1000	1500	1500	2,000
Auto Chemical	6000	May	4	1500			6,000
Athletic Field	1500	May	4	1500			1,500
Aut. Whistle and Boxes	700	May	4	700			700
Quincy School Hall	7000	May	4	2000	1000	1000	7,000
Wool School Grading	6000	May	4	2000	2000		6,000
Sewer House Connection	3000	May	4	1000	1000		3,000
Oranah Sch Grading	1800	May	4	1800			1,800
Crosswalk	685	May	4	685			685
Surface Drainage	3400	May	4	1400	1000	1000	5,400
Montclair Sch Furnish'gs	3400	May	4	1400	1000	1000	3,400
Montclair Sch Grading	5000	May	4	1000	1000	1000	5,000
E. Squantum	4000	May	4	1000	1000	1000	4,000
Farrington Street	4200	May	4	1000			2,000
Montclair School Lot	7700	May	4	1000	1000		5,000
Protection City Records	3000	May	4	1000			1,000
Scavenger Equipment	3000	May	4	1000			1,000
John Hancock School	6000	May	4	1000	1000		4,000
Steam Roller	3000	May	4	1000			1,000
Permanet Sidewalk	8000	June	4	2000			2,000
Assessors' plans	1000						
Mass. Fields sch. plumb'g	2500	June	4	500	500		1,500
Paved gutters, Ward 5	225						
Gridley Bryant school	300						
Whistle	275						
Widening Hancock st.	14,733	June	4	2000	2000	1000	1000
Intervale street	1,900						
Channing street	2,300						
E. Squantum street	6,000	June	4	4000			8,000
Kent street	2,000						
Kent street	800						
Glendale road	10,570	July	4	1000	1000	1000	9,000
Surface Drainage	22,000	July	4	3000	3000	2000	19,000
Accepted Streets	16,530	July	4	3000	2000	2000	16,000
Sidewalks	12,000	July	4	1000	2000	1000	2,000
Willard school heating,	1000						
Bennington street	400						
Edwin street	700						
Lincoln ave	500	July	4	500	800		1,300
Prospect street	1500						
Whitwell street sidewalk	2700						
Hancock St. Paving	10000	July	4	1000	1000	1000	7,000
Surface Drainage	6600	July	4	1000	1000		4,000
Sidewalks	18300	July	4	3500	3000	3000	13,300
West Street	2500	July	4	1500	1000		2500
Squantum St	8000	July	4	1000	1000	1000	6,000

TITLE.	DUE.	RATE.	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	TOTAL.
Goddard Street Gutters	1,200 }												
Curtis street	300 }												
Bromfield Street	900 }	4	1500	1500	1500								4,500
Maple*Place	11,300 }												
High School Addition	108,000 }	4	15,00	15,000	15,000								45,000
Wires underground	2100 }												
Pickett Pond	150 }												
Alarm boxes	1000 }												
Highland ave	500 }												
Farrington street	750 }												
Whitwell street	2500 }	4	2000	2000	2000	2000							8,000
Elm ave	700 }												
Smith street	3300 }												
Hollis ave	2500 }												
Broadway	2500 }												
Liberty street	3000 }												
Houghs Neck Sch. Bid'g	18000 }	4	2000	2000	2000	2000	2000	2000	2000				14,000
Houghs Neck Sch. Fur	2000 }												
			162,676.36	129,570	115,500	85,500	63,500	51,750	38,090	31,000	24,000	10,000	\$696,883

DEBT STATEMENT.—December 31, 1912.

Year	Municipal	Playgr'ds	St. Imp.	Water	Sewer	Refunded	Grand Totals
1913,	162676	2000	7300	57500	29000	15000	273476
1914,	129570	2000	7300	56500	29000	15000	239370
1915,	115500	2000	7300	54500	27000	15000	221300
1916,	85500	2000	7300	53300	27000	15000	190300
1917,	63500	2000	7300	51500	26000	15000	165300
1918,	51750	2000	7300	50500	26000	15000	152550
1919,	38000	2000	7300	50500	25000	15000	137800
1920,	24000	2000	7300	48500	25000	15000	128800
1921,	10000	2000	7300	46500	25000	15000	119800
1922,		2000	5300	43500	25000	15000	100800
1923,		2000	3300	43500	24000		72800
1924,			3300	22500	24000		49800
1925,			800	21500	24000		46300
1926,				20000	24000		44000
1927,				19000	21000		40000
1928,				15000	21000		36000
1929,				11000	20500		31500
1930,				10000	19500		29500
1931,				7000	18500		25500
1932,				6000	18500		24500
1933,				4000	18500		22500
1934,				3000	17500		20500
1935,				3000	17500		20500
1936,				3000	17500		20500
1937,				3000	17500		20500
1938,				2000	12000		14000
1939,				2000	8500		10500
1940,				1000	6500		7500
1941,					6500		6500
1942,					6500		6500
1943,					4000		4000
1944,					3000		3000
1945,					2000		2000
1946,					2000		2000

1947,	2000	2000
1948,	1000	1000
1949,	1000	1000
1950,	1000	1000
<hr/>		<hr/>
711496	22000	78400 709500 623500 150000 \$2294896

COMPARISONS OF DEBT WITH 1912.

Summary of Total debt Dec. 31, 1911, as compared with
Total debt Dec. 31, 1912 :—

	Dec. 31, 1911.	Paid 1912.	Issued 1912.	Debt Dec. 31, 1912
City	\$696,433	\$159,643	\$174,706	\$711,496
St. Improvement	43,700	3,300	38,000	78,400
Water	698,000	53,500	65,000	709,500
Parks	24,000	2,000		22,000
Sewer	610,500	27,000	40,000	623,500
Refunding			150,000	150,000
	<hr/>	<hr/>	<hr/>	<hr/>
	\$2,072,633	\$245,443	\$467,706	\$2,294,896

\$2,000 Sewer Bond, not presented for payment and amount
held on deposit for payment.

1912	\$2,294,896.46
1911	2,072,633.00

Increase, \$222,263.46

MUNICIPAL DEBT DEC. 31, 1912.

Is divided into following accounts :

Schools (including buildings, land, furnishings,	\$408,582 00
Streets and Bridges	270,102 46
Public Buildings	4,000 00
Fire Apparatus	10,371 00
Other Debts	18,441 00
<hr/>	
Total	\$711,496 46

STATEMENT SHOWING THE AMOUNT OF EACH
DEBT FALLING DUE IN 1913.

	Municipal	Play- ground	Street Imp'ment	Water	Sewer	Refund- ing	Total
January	\$22500		\$4000	\$1000			\$27500.00
February	4000						4000.00
March	3200			7000	2000		12200.00
April	6800		800	8000	9500		25100.00
May	17560			7500	7000		32060.00
June	13985			2000	2000		17985.00
July	31300		1000		2500		43540
August	13670		1500	21000	3000		28170
September	7500			2000	2500	15000	2700.00
October	13061.46	2000		4000	500		19561.46
November	3900						3900
December	25200			5000			30200.00
<hr/>							
	\$162676.46	2000	7300	57500	29000	15000	273476.46

HOW APPORTIONED.

The Municipal debt coming due in 1912 is divided as follows:

Schools	.	.	.	.	.	.	.	\$75,405 00
Streets	.	.	.	.	.	.	.	66,769 46
Fire apparatus	.	.	.	.	.	.	.	5,126 00
Public buildings	.	.	.	.	.	.	.	3,000 00
Miscellaneous	.	.	.	.	.	.	.	12,376 00
<hr/>								
Total	.	.	.	.	.	.	.	\$162,676 46

TEMPORARY LOANS ISSUED 1911.

Issued.	Awarded to	Due.	Discount	Amount
Jan. 25	Edgerly & Crocker	Oct. 24, 1912	3.04%	\$65,000
Feb. 14	Estabrook & Co.	Feb. 14, 1913	3.45	175,000
Mar. 21	Blake Bros. & Co.	Mar. 21, 1913	3.61	100,000
Apr. 14 th	Perry, Coffin & Burr	Oct. 14, 1912	3.55	60,000
May 29	Old Colony Trust Co	Oct. 1, 1912	3.45	25,000
June 1	Blake Bros. & Co.	Apr. 1, 1913	3.96	75,000
				<hr/>
				\$500,000

OUTSTANDING.

Temporary Loans	1911	\$400,000
"	issued 1912	500,000
		<hr/>
		\$900,000
"	paid of 1911	\$400,000
"	" 1912	150,000
		<hr/>
		\$550,000
		<hr/>
"	outstanding Dec. 31, 1912	\$350,000

LOANS AUTHORIZED IN 1912

Adams school lot	\$8000 00
Police signal wires	1200 00
Wollaston school grading	6000 00
Quincy school hall	7000 00
Automatic whistle and alarm boxes	760 00
Athletic field	1500 00
Auto chemical	6000 00
Cross walks	685 00
Surface drains	5400 00
Cranch school grading	1800 00
Sewer house connections	3000 00
Montclair school furniture	3400 00
Permanent sidewalks	13300 00
Montclair school, grading lot	5000 00
East Squantum street	4000 00
West street	2500 00
Adams school building	80000 00
Hancock street paving	1000 00
Fore river bridge	20061 46
Quincy school hall, additional	900 00
Purchase Insurance building, additional	2000 00
Board of Health, contagious diseases	1200 00
	<hr/>
	174706 46

SPECIAL ACTS

Water construction	\$65000 00
Sewer construction	40000 00
Refunding loan	150000 00

APPROPRIATIONS 1912.

From Supplementary Tax Receipts.

Deficit bills 1911	.	.	.	.	.	.	\$4450 97
July 4th celebration	.	.	.	.	.	.	1000 00
Mt. Wollaston cemetery	.	.	.	.	.	.	566 00
Board of Health, garbage	.	.	.	.	.	.	322 60
							<hr/>
							6339 57

From Miscellaneous City Receipts.

State aid	.	.	.	.	.	.	250 00
Claims and awards	.	.	.	.	.	.	1500 00
Garbage collection	.	.	.	.	.	.	900 00
Assessors	.	.	.	.	.	.	175 00
Police, pay of men	.	.	.	.	.	.	399 43
Poor department	.	.	.	.	.	.	2500 00
Police miscellaneous	.	.	.	.	.	.	65 55
							<hr/>
							\$5789 98

APPOPRIATIONS FROM EXCESS AND DEFICIENCY FUND.

E. E. Knap, refund taxes	.	.	.	.	.	.	\$23 40
E. T. Williams, refund taxes	.	.	.	.	.	.	3 85
A. P. Worthen legal services	.	.	.	.	.	.	767 16
Wales adding machine	.	.	.	.	.	.	291 00
Washington school building	.	.	.	.	.	.	55 00
Summer house in park	.	.	.	.	.	.	100 00
I. W. Hayden, refund on garbage	.	.	.	.	.	.	26 53
Faxon road, land	.	.	.	.	.	.	10 00
Deficit bills	.	.	.	.	.	.	37 97

Auditor's department	50 00
Wollaston school building	666 02
Special school building repairs	451 00
Fire alarm boxes	100 00
Cleaning brooks	150 00
City Council	35 00
Police signal wires	216 00
	<hr/>
	2982 93

BORROWING CAPACITY FOR 1912

Revised Laws, Chapter 27, Section 3.

SEC. 3. A City shall not become indebted in amount exceeding two and one-half per cent. on the average of the assessors' valuation of the taxable property therein for the three preceding years, the valuation of each year being first reduced by the amount of all abatements allowed thereon previous to the last day of December in the year preceding said assessment.

Net valuation 1910	\$32,192,905 00
“ 1911	34,347,845 00
“ 1912	35,219,786 00
	<hr/>
	101,760,536 00

Average net valuation for three years,	\$33,920,179 00
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Two and one-half percent.	848,004 47
Municipal debt Dec. 31, 1912,	711,496 46
	<hr/>
Borrowing capacity Jan. 1, 1913	136,508 01

LIMIT OF TAX LEVY.

The law allows us to assess \$12 per \$1,000 on the net valuation for the preceding year for the current expenses of the city for the present year.

Net valuation of the city in 1912	\$35,219,786 00
\$12 on \$1,000 (amount available for current expenses,	\$422,637 43

The total city Municipal debt outside of the debts authorized by special Acts amounts to \$711,496.46 and of that amount \$162,676.46 falls due in 1913.

WATER DEPARTMENT.

Account of Receipts and Outlays.

Dr.		Cr.
Bonds matured	\$53,500 00	Recpts 125,655 29
Interest	27,384 00	
Maintenance	15,951 17	Prem. Bonds 1,000 00
Clerical	1,310 00	1911 Surplus 8,235 96
State Assessment	54,558 24	Tax Levy 21,716 00
	<hr/>	
	152,703 41	156,607 25
		152,703 41
		<hr/>
To credit 1913 account		3,903 84

SEWER DEPARTMENT.

Account of Receipts and Outlays.

Dr.		Cr.	
Bonds matured	\$27,000 00	Receipts	\$17,612 50
Interest	22,940 50	Tax Levy—State	29,944 04
Maintenance	1,744 91	“ City	36,300 50
Clerical	780 00	1911 Surplus	1,015 80
State Assessment	29,944 04		
	<hr/>		<hr/>
	82,409 45		84,872 84
			<hr/>
			82,409 45
			<hr/>
To credit 1913 account			2,463 39

LOANS OUTSIDE THE DEBT LIMIT.

Special Act in Force.

Water.

Acts 1911—Chapter 448.

Authorized	. . . . .	\$200,000
Issued to Dec. 1912	. . . . .	95,000
		<hr/>
		\$105,000

Sewer.

Acts 1911—Chapter 57.

Authorized	. . . . .	\$200,000
Issued, Dec. 31, 1912	. . . . .	70,000
		<hr/>
		\$130,000

Street Improvement.

Acts 1899—Chapter 225.

Authorized	\$150,000 00
Issued to Dec. 31, 1912	117,725 00
	<hr/>
	32,275 00

RECEIPTS IN 1912.

	Estimated Jan. 1.	Actual Dec. 31
Board of Health —Contagious	\$500 00	\$430 52
Garbage	1,797 86	2,157 62
Scavenger	4,828 81	4,214 25
Burial places	4,800 00	6,412 00
Tax collector—interest	13,000 00	16,374 31
Treasurer—interest	2,500 00	4,672 65
City clerk miscellaneous	2,800 00	2,602 88
Corporation tax	14,000 00	14,636 75
Bank tax	1,000 00	888 59
State aid	4,552 00	4,552 00
Military aid	162 00	162 00
Soldiers burial	100 00	148 00
Police Chap. 316	3,000 00	3,614 29
Sidewalks	1,000 00	7,735 54
Street sprinkling.	4,000 00	4,628 55
Street Betterments	2,500 00	1,027 79
Tax collector—costs	2,000 00	1,542 65
Poor department	1,200 00	1,444 08
Excise State	6,090 77	6,090 77
Excise City	7,030 94	7,030 94
Parks	100 00	
Sealer weights	244 91	229 85
Gypsy moth	1,300 00	2,137 75
Dog Fees		227 80
Peddlers		50 00
Miscellaneous city		67 00
Police station		49 75
Police miscellaneous		65 55
	<hr/>	<hr/>
	\$78,487 29	\$93,193 88
Transfers to State Aid	\$250 00	
“ Claims	1,500 00	
“ Garbage	900 00	

"	Assessors	.	.	.	175 00	
"	Police	.	.	.	399 43	
"	Police	.	.	.	65 55	
"	Poor	.	.	.	2,500 00	
					<hr/>	5,789 98
Net receipts	.	.	.	.		\$87,403 90
Council used	.	.	.	.	\$72,792 75	
Assessors used	.	.	.	.	13,000 00	
					<hr/>	85,792 75
Credit to E. & D. Fund 1913	.					<hr/> 1,611 15
Schedule A.						

AUDITOR'S ACCOUNT.

Tax Collector.

Date	Due City Dec. 31, 1910.	1911 Warrant.	Sold City.	Tax Bills.	Abated.	Collected	Uncollected
1903	1491.99				1206.96	17.14	267.89
1904	1343.90				1107.65		236.25
1905	1951.65				1757.65	52.26	141.74
1906	3102.96				180.95	58.83	2963.18
1907	3839.72				173.48	136.11	3530.13
1908	4513.30				322.33	146.50	4044.47
1909	7756.83		1707.06		803.15	1392.93	3853.69
1910	86414.32	70.50			1457.50	77789.13	7238.19
1911	251345.52	9.75			1892.90	167501.95	81960.42
		804957.65			5192.44	449467.13	350298.08
	<hr/>	<hr/>	<hr/>		<hr/>	<hr/>	<hr/>
	361760.10	805037.65	1707.06		14095.01	696561.98	454434.04
Due City Dec. 31, 1912	.	.	.	.	.	.	\$454,434 04
Tax titles held by City Jan. 1, 1912	.	.	.	.	10,694 54		
Paid during 1912	.	.	.	.	874 95		
					<hr/>		
					9,919 59		
Tax titles bought 1912	.	.	.	.	1,707 06		
					<hr/>		11,626 65
						<hr/>	
Total due Dec. 31, 1912	.	.	.	.			\$466,060 69

Schedule B.

WATER DEPARTMENT.

Receipts from Water Rates 1912.

	Committment	Abated	Collections.
January	\$56,848 95	\$262 65	\$14,207 82
February	255 66	502 55	27,162 02
March	686 67	200 29	6,861 59
April	1,888 16	71 93	5,224 80
May	510 24	114 67	1,510 51
June	206 12	105 49	939 52
July	66,364 09	411 72	19,475 02
August	451 56	904 99	31,091 99
September	676 23	214 10	5,874 55
October	3,070 75	247 52	6,579 19
November	666 62	127 31	2,657 64
December	634 62	342 62	2,715 47

Total Receipts	\$132,260 13	\$3,505 84	\$124,300 12
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Summary.

Committment	\$132,260 13
Abated	3,505 88
Net assessment	128,754 25
Collected	124,300 12
Due City	\$4,454 13
Due City Dec. 31, 1911, Previous bills	\$3,022 33
Abated during 1912	842 96
	\$2,179 37
Collected in 1912	1,355 17
Due City	\$824 20
Balance Due City Dec. 31, account 1912	\$4,454 13
“ “ “ previous account	824 20
Total due City,	\$5,278 33.

Schedule B.

Construction Account.—Receipts.

Due City Dec. 31, 1911	\$1,158 06
Amount committed	10,939 36
	<hr/>
	12,097 42
Abated during year	466 19
	<hr/>
	11,631 53
Collections	9,620 93
	<hr/>
Due City	\$2,010 30
Schedule C.	

SEWER ASSESSMENTS

Due City Dec. 31, 1911,	\$48,928 55
Collected in 1912	17,612 05
	<hr/>
Due City Dec. 31, 1912	31,316 50

The Schedule of 1912 assessments not received.

SEWER HOUSE CONNECTIONS.

Due City Dec. 31, 1911	\$8,649 36
Committed during 1912	8,431 90
	<hr/>
	17,081 26

Schedule D.

STREET BETTERMENT ASSESSMENT.

Due City Dec. 31, 1911	\$4,761 15
Schedule 1912 assessment	16,710 72
	<hr/>
	21,471 87
Collected in 1912	1,027 79
	<hr/>
Due City	\$20,444 08

Schedule D.

SIDEWALK ASSESSMENTS.

Due City Dec. 31, 1911	\$9,495 74
Schedule 1912 assessment	7,029 16
	<hr/>
	16,524 54
Collected in 1912	7,735 54
	<hr/>
Due City	\$8,789 36

Schedule D.

GYPSY MOTH ASSESSMENT.

	Due City Jan. 1, '12	Abated	Sold City	Collected	Due City Dec. 31, '12
1907,	3 60				3 60
1908,	1 70		50	1 20	
1909,	11 40		6 75	4 65	
1910,	126 47	11 17		107 75	7 55
1911,	573 26	5 65		369 66	197 95
1912,	1945 64	13 68		941 13	990 83
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
	2662 07	30 50	7 25	1,424 39	1199 93
Due City Dec. 31, 1912				\$1199 93	
Due from City				7 25	
				<hr/>	
				\$1207 18	

Schedule D.

STREET SPRINKLING ASSESSMENT.

	Uncollected Dec. 31, 1911.	Abated.	Sold City.	Coll'd.	Due City Dec. 31, '12
1907,	8 71	2 09			6 62
1908,	1 12			1 12	
1909,	28 20		11 72	13 02	3 46
1910,	673 67	5 77		644 64	23 26
1911,	1941 98	4 22		1250 56	687 20
1912,	5000 54	6 12		2719 21	2275 21
	<hr/> 7654 22	<hr/> 18 20	<hr/> 11 72	<hr/> 4628 55	<hr/> 2995 75
	Due City Dec. 31, 1912		\$2,995 75		

Schedule E.

COMMITTED INTEREST ON SEWER HOUSE CONNECTIONS.

	Due City Dec. 31, 1911	Abated	Collected	Due City
1908,	63		63	
1909,	2 07		2 07	
1910,	106 52		105 70	82
1911,	222 05		127 73	94 32
1912,	460 96		150 27	310 69
	<hr/> 792 23	<hr/>	<hr/> 386 40	<hr/> 405 83
	Due City		\$405 83	

Committed Interest—Main Sewer.

	Due City	Abated	City	Collected	Due City
1908	15 65				15 65
1909	20 79		64	5 90	14 25
1910	418 54	9 10		352 27	57 17
1911	1114 36	1 41		577 42	535 53
1912	1876 24	37		707 25	1168 62
	<hr/> \$3445 58	<hr/> \$10 88	<hr/> \$ 64	<hr/> \$1642 84	<hr/> \$1791 22
	Due the City		\$1,791 22		

Schedule E.

Committed Interest—Sidewalks.

	Due City Dec. 31, 1911	Collected	Due City
1910	6 00	6 00	
1911	11 62	3 02	8 60
1912	46 01	16 20	32 81
	<hr/>	<hr/>	<hr/>
	\$63 63	\$22 22	\$41 41
Due City		\$41 41	

Schedule E.

Committed Interest—Street Betterment.

	Assessed	Collected	Due City
1911	\$14 35	\$11 62	\$2 73
1912	120 55	68 38	62 17
	<hr/>	<hr/>	<hr/>
	\$144 90	\$80 00	\$64 90
Due City		\$64 90	

Schedule F.

DEPARTMENT BILLS.

Due City December 31, 1912.

Burial	\$1866 95
Highway	816 83
Garbage	342 51
Contagious Diseases	1235 50
Poor Department	298 88
Scavenger	1554 82
	<hr/>
	\$6115 49

Auditor's Statement December 31, 1912

CITY OF QUINCY, MASS.

65

OBJECT OF APPROPRIATION.	BUDGET.	LOANS	TAX LEVY RECEIPTS	ADD TRANSFERS	LESS TRANSFERS	TOTAL	EXPENDED BALANCE
Board of Assessors							
Clerical.....	1,976 00	....	....	....	....	\$1976 00	\$1976 00
Extra Clerical.....	635 00	....	....	....	....	635 00	635 00
Miscellaneous.....	1,000 00	....	....	175 00	....	1,175 00	1174 37
Auditing Department							63
Clerical and Supplies....	350 00	....	....	50 00	....	400 00	400 00
Salaries of City Officers..	30,650 00	....	....	....	147 00	30503 00	30503 00
Excess and Deficiency Fund	....	....	....	3063 06	26 71	1668 08	1421 75
Board of Health Department							1314 91
Clerical.....	624 00	....	....	....	....	624 00	624 00
Collection of Ashes.....	3,500 00	....	....	....	....	3500 00	3484 86
Collection of Garbage....	6,000 00	....	....	900 00	1174 08	8074 08	8064 57
Contagious Diseases Misc.	7,000 00	1,200 00	....	....	163 50	8363 50	8291 75
Inspector.....	780 00	....	....	....	....	780 00	780 00
Scavenger Maintenance..	5,500 00	....	....	106 53	....	5606 53	5515 04
Cleaning Brooks.....	300 00	....	....	150 00	....	450 00	450 00
Miscellaneous.....	1,000 00	....	....	....	....	1000 00	1000 00
Building Inspector							....
Miscellaneous.....	150 00	....	....	34 84	....	184 84	178 20
Burial Places							6 34
Miscellaneous.....	4,750 00	....	....	2337 23	8 05	7095 28	6663 40
City Clerk							431 88
Clerical.....	676 00	....	....	....	....	676 00	676 00
Miscellaneous.....	2,424 00	....	....	258 84	....	2682 84	2573 09
State, Military Aid, etc...	8,300 00	....	....	250 00	....	8550 00	8547 00
Vital Statistics.....	400 00	....	....	471 35	244 49	626 86	626 86

Fire Department

Fire Alarm.....	1,000 00	96 13	1096 13	1035 31	60 82
Fuel and Lighting.....	1,350 00	.....	.....	297 06	50 00	1597 06	1581 18	78 88
Horses and Harness.....	1,000 00	.....	.....	.....	975 00	25 00	19 85	5 15
Horse Shing and Keeping	4,600 00	.....	.....	1060 92	125 00	5535 92	5303 34	232 58
Hose.....	800 00	.....	.....	.....	175 00	625 00	625 00	
Miscellaneous.....	2,200 00	.....	.....	784 30	.....	2984 30	2959 36	24 94
Pay of Men.....	32,283 26	.....	.....	.....	694 70	31588 56	31588 56	
Repairs and Fixtures.....	1,350 00	.....	.....	632 46	.....	1982 46	1981 05	1 41
Keeping Chief's Horse...	16 67	16 87	16 87	

Milk Inspector

Miscellaneous.....	50 00	50 00	50 00	
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Mayor's Department

Miscellaneous.....	2 500 00	389 41	2889 41	2817 34	72 07
Advisory Board.....	1,000 00	750 00	250 00	238 92	11 08

Park Department

Miscellaneous.....	2,200 00	2200 00	2198 32	1 68
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Police Department

Miscellaneous.....	3,500 00	65 55	118 86	6684 41	6554 03	130 38
Permanent Men.....	30,598 75	.....	309 43	.....	.....	30998 18	30998 18	

Poor Department

Clerk.....	520 00	.....	.....	.....	.....	520 00	520 00	
Miscellaneous.....	13,000 00	.....	2500 00	35 89	.....	15535 89	15222 30	313 59

School Department

Text Books.....	4,750 00	.....	.....	.....	279 58	4470 42	4470 42	
Evening Schools.....	2,000 00	.....	.....	.....	.....	2000 00	1995 84	4 16
Administration.....	5,360 00	.....	.....	160 00	.....	5520 00	5519 10	90
Operation.....	21,300 00	.....	.....	.....	475 00	20825 00	20781 39	43 61
Stationery.....	4,750 00	.....	537 32	1810 01	.....	7097 33	7096 48	85
Instruction.....	130,815 00	.....	.....	950 00	1080 43	130684 57	130684 57	
Maintenance.....	250 00	.....	.....	90 00	.....	340 00	336 89	3 11
Miscellaneous.....	1,600 00	.....	.....	225 00	.....	1825 00	1822 89	2 11

Fayette Street.....	....	....	64 61	....	64 61	....
Garfield Street.....	....	....	248 80	....	248 80	142 34
Grade Crossings.....	....	....	184 81	....	184 81	106 46
Hancock Street Paving.....	1000 00	....	2934 07	....	2934 07	....
High School Building.....	....	....	350 09	....	350 00	....
Hill Street.....	....	....	337 46	2 9 20	336 60	43 40
Land Brook Street.....	....	....	2600 00	....	38 26	....
Marlboro Street.....	....	....	....	....	2600 00	....
Montclair School Building.....	....	....	10 81	....	10 81	....
✓ Phipps Street.....	....	....	14798 72	....	14798 72	13835 64
Plan Ward 4 Engineer.....	....	....	89 12	....	89 12	963 08
Protection Public Records.....	....	....	46 61	....	46 61	....
Public Dock Plans.....	....	....	853 53	....	853 53	18 61
Public Landings.....	....	....	255 00	....	255 00	....
Purchase Ins. Building.....	2000 00	....	2000 00	....	2000 00	....
Purchase Steam Roller.....	....	....	4500 00	....	1656 14	343 86
Sidewalks 1910.....	....	....	2500 00	....	6500 00	6500 00
Sidewalks 1911.....	....	....	708 07	138 37	2500 00	....
Surface Drainage 1911.....	....	....	412 19	....	569 70	....
Tyler Street.....	....	....	202 17	202 17	412 19	....
West Squantum Street.....	....	....	72 62	....	72 62	....
Wollaston School Building.....	....	....	629 26	....	629 26	....
Wollaston School Fur.....	....	666 03	13144 08	....	13810 10	....
Wollaston School Grading.....	....	....	6246 75	273 01	5973 74	....
Water Test.....	....	....	150 53	....	7150 53	....
Glendale Footway.....	....	....	1500 00	995 00	4389 21	17 1 32
Hancock St. Widening, 1911.....	....	....	14 49	....	505 00	....
Prem. City Bonds.....	....	....	....	....	14 49	....
Sewer Bonds.....	38000 00	....	721 45	2888 24	38800 00	33027 60
Water Bonds.....	....	....	1308 00	716 10	1609 59	4972 40
Play Ground Funds.....	....	....	1747 00	1209 11	615 00	994 59
Robertson Street.....	....	....	1025 30	....	2024 10	135 06
Hancock St. Widening 1910.....	....	....	91 38	....	1956 11	1889 10
Merrymount Road.....	....	....	36 77	26 27	355 00	1601 11
Supplementary Tax Record	....	....	44 28	7 38	1025 30	1025 30
Deficit.....	....	....	....	....	91 38	....
Madison Ave. School Lot....	8000 06	....	6366 54	4540 24	10 50	....
	....	....	2624 67	....	36 90	....
	....	....	....	....	1826 30	1827 30
	....	....	....	....	2624 67	2624 67

Automobiles Water Dept....	....	....	....	....	....	8000 00	8000 00	....
Tax Titles Refunds.....	....	....	....	....	750 00	250 00	238 92	11 08
Police Signal Wires.....	....	....	....	....	....	127 62	127 62	....
Prem. St. Imp. Bonds.....	1200 00	....	216 00	....	....	1416 00	1404 19	11 81
July 4th Celebration.....	....	....	....	....	....	551 00	135 00	416 00
Surface Drainage 1912.....	5400 00	....	1000 00	....	....	1000 00	1000 00	....
Cranch Street Grading.....	1800 00	....	....	....	....	5500 00	2786 58	2713 42
Athletic Field.....	1500 00	....	....	....	....	1800 00	1769 74	30 26
Quincy School Hall.....	7000 00	....	....	....	....	1500 00	1350 00	150 00
Fire Auto Chemical.....	5000 00	....	....	....	....	7900 00	5091 54	2808 46
Cross Walks.....	685 00	....	....	....	....	6000 00	6000 00	....
Fire Alarm Boxes and etc....	760 00	....	....	....	....	685 00	493 57	191 43
Special School Bldg Repairs..	....	....	....	....	....	760 00	42 00	718 00
Alarm Boxes.....	....	....	....	....	....	451 00	451 00	....
Mount Wollaston Cemetery...	....	....	....	....	....	100 00	100 00	....
Adams School Building.....	80000 00	....	566 00	....	....	566 00	566 00	....
West Street.....	2500 00	....	....	....	....	80000 00	8882 47	71117 53
Montclair School Building...	5000 00	....	....	....	....	2500 00	2315 36	184 64
Montclair School Lot.....	3400 00	....	....	....	....	5000 00	2868 62	2131 38
Sidewalks	13300 00	....	....	....	....	3400 00	2399 39	1000 00
Wollaston School Park .....	....	....	....	....	....	13300 00	12205 63	1094 87
Refunding Loan.....	150000 00	....	....	....	....	519 03	....	5 9 03
Refunding Loan Prem.....	....	....	....	....	....	525 00	225 00	300 00
Fore River Bridge.....	20051 46	....	....	....	....	20061 46	20071 46	....
Claims and Awards 1912. ....	....	....	....	....	....	1500 00	419 02	1080 98
TOTALS,	\$485,903 68	\$467,708 46	\$359,877 01	\$54,367 90	\$97,086 24	\$18,613 93	\$1,159,670 87	\$136,856 49

Expenditures

State of Mass.....	161,044 54
Norfolk County.....	21,996 38
Temporary Loans, 1911..	400,000 00
Temporary Loans, 1912..	150,000 00
Pay Rolls etc.....	1,159,670 87
Warrants.....	\$1,892,711 79

Department Expenditures

ASSESSORS' DEPARTMENT.

	Appropriation	Expended	Balance
Assessors' salaries	\$2,900	\$2,900	
Ass't. Assessors' salaries ..	450	450	
Clerical	1,976	1,976	
Temporary Clerks	635	635	
Misc'l. Expenses \$1,000			
Additional ..	175	1,174	37
			63

EXPENDITURES.

Warren W. Adams, chairman of	
Assessors	\$1,500 00
W. W. Mitchell, Assessor	700 00
Eben Stocker, Assessor	641 67
John A. Duggan, Assessor	58 33
	<hr style="width: 20%; margin-left: auto; margin-right: 0;"/>
	\$2,900 00

ASSISTANT ASSESSORS.

Wm. Briggs, salary	\$75 00
Chas. A. Sherman, salary	75 00
Willard Burke, salary	75 00
A. N. Weeden, salary	75 00
C. B. Mellen, salary	75 00
G. T. Westland, salary	75 00
	<hr style="width: 20%; margin-left: auto; margin-right: 0;"/>
	\$450 00

CLERICAL.

P. J. Murphy, salary	\$780 00
Mary E. Harris, salary	676 00
Hattiemay Mitchell, salary	520 00

\$1,976 00

TEMPORARY CLERKS.

Alice W. Goodridge, services	\$183.75
Mary H. Ford, services	159.25
Pearl Hayden, services	83.00
Mary E. Harris, services	41.25
Isabelle Walker, services	26.50
Amy E. Fallon, services	23.00
Emilie E. Gassett, services	15.50
Hattiemay Mitchell, services	35.75
Alva Gibson, services	11.50
P. J. Murphy, services	10.50
Edith Fox, services	21.00
Margaret A. Farrell, services	9.50
Lora E. Lamb, services	6.00
Marjorie Penniman, services	5.50
Marion A. Bolster, services	3.00

\$635.00

MISCELLANEOUS

E. L. Burdakin, record of transfers	\$364.74
Spargo Print Co., printing	279.50
Geo. W. Prescott Pub. Co., printing	24.13
Fred F. Green, printing	4.38
Quincy Telegram, advertising	7.00
Samuel Ward Co., tax books	61.10

Wright & Potter Co., tax blanks.....	13.00
S. Penniman & Son, carriage	131.50
Geo. Coleman & Co., binding books.....	56.65
Underwood Typewriter Co., typewriting..	77.75
New England Tel. Co., office expenses....	33.82
Quincy Post Office, office expenses.....	37.87
H. L. Kincaide & Co., office expenses.....	3.00
Holmes & Hall, office expenses	14.65
Burroughs Writing Machine Co., office ex- penses	5.14
C. E. Emerson, office expenses.....	1.75
Bickford & Lynch, office expenses .....	.35
Jas. E. Maxim, posting notices	3.50
Warren W. Adams, traveling expenses....	3.25
Mary E. Harris, traveling expenses.....	25.50
N. Y., N. H. & H. R. R., traveling expenses	4.50
P. J. Murphy, extra services	1.00
Hattiemay Mitchell, extra services	14.00
Adams Express, expressage .....	.90
Abbott & Miller Express, expressage.....	4.95
Bay State Elec. Express, expressage .....	.15
Bert Miller Express, expressage .....	.40
Connolleys Express, expressage .....	.15
Library Bureau, office supplies	65.86
Auto List Pub. Co., office supplies	10.00
Brown & Co., office supplies	2.57
W. A. Greenough & Co., office supplies	3.00
E. C. Tessant, office supplies .....	.75
F. S. Webster & Co., office supplies	7.06
G. W. Wheeler, office supplies .....	.72
L. A. Chapin, office supplies	19.20
Wakefield Daily Item, office supplies	1.75
Banker & Tradesman, office supplies.....	5.00
J. A. Keating, office supplies.....	1.75

\$1292.29

ASSESSORS.

\$117.92 of these expenditures were for account of the Advisory Board and charge to their appropriation.

ADVISORY BOARD

Appropriation	Expended	Bal.
Misc. \$1000		
Transfer to Garbage 750 = \$250	\$238.92	\$11.08
Assessing Department \$117.92		
H. O. Fairbanks, clerical and misc. ex- penses 121.00		
		<hr/>
		\$238.92

AUDITOR'S DEPARTMENT.

	Appropriation	Expended
City Auditor Salary	\$1400	\$1400
Clerical and misc. 350		
Additional 50	400	400

EXPENDITURES.

H. O. Fairbanks, Auditor \$1400

CLERICAL AND MISCELLANEOUS.

Marion Bolster, services \$110.65	
Rita Lyons, services 9.00	
Mary A. Ford, services 4.50	
Margaret A. Farrell, services 4.63	
Bessie C. Rose, services 6.50	
Mildred L. Tyler, services 5.13	
Lela Pierce, services 13.34	
Rebecca Warshaw, services 8.00	

C. McQuaid, services	30.93
Geo. S. Mackenzie, lettering etc.	10.00
Mildred G. Huston, typewriting .....	.70
A. P. Dolan, typewriting	20.40
George Kieswetter, cleaning office and fur- niture	12.60
Quincy Post Office, office supplies	42.57
H. B. McArdle, office supplies	5.35
E. Fenton, office supplies	7.75
Geo. F. Swift, office supplies	6.15
A. C. Kenyon, office supplies	12.40
George Robinson, office supplies	6.25
H. C. Dooly, office supplies	5.55
Underwood Typewriter Co., office supplies	1.00
Municipal Research, office supplies	2.00
N. Y., N. H. & H. R. R., office supplies..	6.70
F. F. Green, printing	4.25
H. O. Fairbanks, sundry expenses	1.40
Adams Express, expressage	1.60
New Eng. Tel. Co., office	60.65

\$400.00

PAY CITY OFFICERS.

Salaries	Appropriation	Expended	Bal.
	\$30650	\$30503	\$147

—1911—

Eugene R. Stone, Mayor	\$2500.00
John Curtis, Treasurer	133.33
Henry R. Tilden, Treasurer	1466.67
Chas. J. McGilvray, City Clerk	116.66
Emery L. Crane, City Clerk	1283.34
John W. McAnarney, City Solicitor.....	1400.00

E. C. Sargent, Engineer	1500.00
R. Bainbridge, Commissioner	200.00
F. E. Tupper, Commissioner	2200.00
H. O. Fairbanks, Auditor	1400.00
J. H. Elcock, Overseer	800.00
P. J. Williams, Chief Fire	116.66
A. L. Litchfield, Chief Fire	1283.34
J. J. O'Hara, Tax Coll.	116.66
Oscar S. Sandbery, Tax Coll.	350.06
H. S. Childs, Tax Coll.	933.28
F. E. Burrell, Chief Police	1500.00
J. J. Keniley, Insp. Plumbing	1200.00
Geo. T. Magee, Clerk Council.	300.00
Geo. T. Magee, Clerk Com.	400.00
H. C. Hallowell, M. D., City Physician...	100.00
J. H. Ash, M. D., City Physician.	200.00
W. W. Adams, Assessor	1500.00
W. W. Mitchell, Assessor.	700.00
J. A. Duggan, Assessor	58 33
Eben Stocker, Assessor	641.67
Wm. Callahan, Board of Health	41.66
Wm. H. Teasdale, Board of Health.	458.34
C. B. Duggan, Board of Health	16.66
Jas. Thomas, Board of Health	183.34
F. R. Burke, M. D., Board of Health	16.66
F. E. Jones, M. D., Board of Health	183.34
F. R. Burke, M. D., Clerk Board of Health	4.16
F. E. Jones, M. D., Clerk Board of Health..	45.84
Francis Abele, Insp. Animals	200.00
J. F. Allan, Insp. Provision	200.00
J. M. Cantfill, Sealer	1000.00
W. L. Sargent, M. D., Med. Insp.	100.00
D. B. Reardon, M. D., Med. Insp.	100.00
W. J. Middleton, M. D., Med. Insp.	100.00
G. M. Sheahan, M. D., Med. Insp.	100.00
C. J. Lynch, M. D., Med. Insp.	100.00

C. W. Carey, M. D., Med. Insp.	100.00
E. J. Murphy, Insp. Milk	150.00
C. J. McGilvray, Insp. Milk	20.83
E. L. Crane, Registrar	229.17
H. W. French, Registrar	250.00
D. Ford, Registrar	250.00
M. B. Geary, Registrar	250.00
C. J. McGilvray, Registrar	12.50
E. L. Crane, Clerk Registrar	137.50
W. S. Parker, Insp. Bldgs.	1000.00
H. W. Tirrell, City Messenger	250.00
G. T. Westland, Asst. Assessor	75.00
C. B. Mellen, Asst. Assessor	75.00
A. N. Weeden, Asst. Assessor	75.00
Willard Burke, Asst. Assessor	75.00
Chas. R. Sherman, Asst. Assessor	75.00
Wm. Briggs, Asst. Assessor	75.00
J. H. Elcock, Expenses	50.00
Election Officers	2103.00

\$30503.00

Bal. \$147.00 Transferred to E. & D. Fund.

BOARD OF HEALTH.

	Appropriation	Expended	Bal.
Salaries	\$950.00	\$950.00	
Clerical	\$624.00	\$624.00	
Inspector	\$780.00	\$780.00	
Ashes	\$3500.00	\$3484.86	\$15.14
Garbage ... \$6000.00	.....	.....	.....
Receipts ... \$1972.60	.....	.....	.....
1911 Bal .. \$ 101.48	\$8074.48	\$8064.57	\$ 9.51
Cont. Dis .. \$7000.00	.....	.....	.....
1911 Bal ... \$163.50	\$8363.50	\$8291.75	\$71.75
Loan..... \$1200.00	.....	[0.0000000000]	[24569.9200]

Loan	\$1200.00	\$8363.50	\$8292.75	\$71.75
Scavenger ..	\$5500.00	.....	.....	.....
1911 Bal ..	\$ 106.53	\$5606.53	\$5515.04	\$91.49
Cleaning Brooks	\$300	.....	.....	.....
Additional ..	\$150.00	\$ 450.00	\$ 450.00	.....
Miscellaneous		\$1000.00	\$1000.00	.....

EXPENDITURES

W. H. Teasdale, chairman B. of H.	\$458.34
Wm. Callahan, B. of H.	41.66
James Thomas, B. of H.	183.34
C. B. Duggan, B. of H.	16.66
F. E. Jones,, M. D., B. of H.	183.34
F. R. Burke, M. D., B. of H.	16.66
F. E. Jones, M. D., Clerk of Board	45.84
F. R. Burke, M. D., Clerk of Board	4.16

\$950.00

Clerical

Irma C. Tilton, salary	\$624.00
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Inspector

Edward J. Lennon, salary	\$780.00
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Ashes.

Labor, payrolls	\$2633.34
F. L. Bowen, payroll	15.00
C. W. & G. W. Nightingale, grain	291.65
E. H. Doble & Co., grain	239.80
F. H. Crane & Son, grain	60.55
G. E. Hedman, shoeing	9.00

Daniel Mannix, shoeing	10.00
Daniel Desmond, shoeing	71.45
C. E. Emerson, repairs & supplies	25.45
S. Scammell & Sons, repairs & supplies ..	26.10
Nathan Ames, supplies	6.43
Johnson Lumber Co., supplies	10.00
D. E. Wadsworth Co., supplies	1.76
Dorchester Awning Co., supplies	20.25
Quincy Elec. Lt. Co., supplies	18.20
Geo. W. Prescott Pub. Co., printing & adv.	10.00
Spargo Print, printing	2.00
Quincy Telegram, advertising	11.38
F. F. Green, printing and advertising....	4.50
W. F. Loud & Sons, use of team	18.00

\$3484.86

Garbage.

Payrolls, labor	\$6819.63
J. P. Flanagan, labor	6.35
E. J. Blackman, labor	2.30
C. W. & G. W. Nightingale, grain	484.39
E. H. Doble & Co., grain	346.07
F. H. Crane & Son, grain	48.70
T. F. Burns, shoeing	2.60
Daniel Desmond, shoeing	104.91
G. E. Hedman, shoeing	9.00
Daniel Mannix, shoeing	1.00
C. E. Emerson, repairs & supplies	89.37
S. Scammell & Sons, repairs & supplies..	58.25
Sanborn & Damon, supplies	26.50
Nathan Ames, supplies	5.90
Johnson Lumber Co., supplies	10.00
H. L. Kincaide & Co., supplies	2.73
Water Department, supplies	11.97

Quincy Elec. Lt. Co., supplies .....	.90
Geo. W. Prescott Pub Co., printing & adv.	5.00
Quincy Telegram, adv.	7.00
M. J. McCauseland, M. D., services..	8.00
Francis Abele, V. S., services	14.00

\$8064.57

Contagious Diseases.

Mass. Homeopathic Hospital, support of Quincy Anti-Tuberculosis Soc. sup. of pat.	2992.69
Wm. D. Levangie, sup. of pat.	160.00
Lakeville State Sanatorium, sup. of pat. ..	1127.75
Rutland State Sanatorium, sup. of pat. ..	311.78
Westfield State Sanatorium, sup. of pat. ..	311.43
Millet Sanatorium, sup. of pat.	285.45
Holy Ghost Hospital, sup. of pat.	366.88
State Infirmary, sup. of pat.	47.50
N. Y. Board of Health, sup. of pat.	25.00
City of Fall River, sup. of pat.	52.00
City of Somerville, sup. of pat.	25.71
Mrs. A. J. McDonald, sup. of pat.	120.00
Anna L. Maloney, support	340.10
Mrs. S. T. Hadden, support	62.00
Dr. Pree Chemical Co., supplies.....	81.00
R. E. Foy & Co., groceries	157.00
A. H. Dunham, groceries	16.00
Frank Brewer, groceries	22.29
Pellero Co-operative Store, groceries	8.18
D. E. Wadsworth & Co., dry goods	2.44
Quincy Dept. Store, dry goods	11.68
C. E. Emerson, blanket	4.50
J. A. Keating Co., mattress etc.,	18.00
Geo. W. Jones, shoes	22.00

Formacone Co., med. supplies	3.38
A. T. Stirling, med. supplies	12.50
Walsh Drg Co., med. supplies	30.00
C. H. Brooks, med. supplies	15.00
F. H. Thomas & Co., med. supplies	7.20
C. C. Hearn, med. supplies	15.89
J. L. Fairbanks Co., med. supplies	8.19
Francis Abele, V. S., services	2.00
A. E. Sherburne, M. D., services	88.00
S. Penniman & Son, carriages	39.00
Daniel Desmond, shoeing	12.00
Spargo Print Co., supplies	6.25
Geo. W. Prescott Pub. Co., supplies	3.75
Edward J. Lennon, sundries	7.21
W. A. Greenough, directory	3.00

\$8291.75

Scavenger Department

Pay Rolls, labor	\$3360.97
C. W. & G. W. Nightingale, grain	763.79
E. H. Doble & Co., grain	519.86
F. H. Crane & Sons, grain	54.07
Johnson Bros. grain	2.40
Daniel Desmond, shoeing	146.53
F. F. Burns, shoeing	6.00
G. F. Kedman, shoeing	9.00
Daniel Mannix, shoeing	14.50
F. W. Good, shoeing	1.00
S. Scammell & Son, repairs	165.85
L. K. Badger & Co., repairs	4.00
Standard Scale & Equipment Co., repairs .....	.96
Edward J. Murphy, supplies	2.50
Odorless Excavator Co., supplies	23.75
Edson Mfg. Co., supplies	37.22

Chapman Valve Co., supplies	4.40
Chas. C. Hearn, supplies .....	.80
L. Groseman, supplies	11.09
Wm. Westland, supplies	107.69
C. E. Emerson, supplies	43.57
S. B. Little clothing	8.00
J. Hefferman & Co., boots	11.00
Boston Store, boots	4.50
Granite Shoe Store, boots	5.00
Johnson Lumber Co., lumber	13.81
Rhines Lumber Co., lumber	4.17
Quincy Post Office, stamps etc.	30.79
Geo. W. Prescott Pub. Co., printing & adv.	35.50
Fred F. Green, Advertising	2.00
Quincy Telegram, advertising	1.50
Adams Express, expressage .....	.40
Bay State Elec. Express, expressage ....	.15
Bruce Warner, expressage	1.50
Chas. Westberg, injuries	15.00
F. M. Curtis, collector	82.43
Quincy Elec. Lt. Co., .....	.90

\$5515.01

Cleaning Brooks

Pay Rolls, labor	\$428.25
Wm. Westland, hardware	2.15
Boston Store, boots	13.60
Geo. W. Jones, boots	5.00
Bruce Warner, expressage	1.00

\$450.00

Miscellaneous

Pay Roll, labor	\$302.95
Library Bureau, supplies	58.46
R. G. Badger, book supplies	6.00
Beckford & Lynch, supplies	14.00
Sanborn & Damon, supplies	2.00
H. B. McArdle, supplies	1.50
Carter's Ink Co., supplies .....	.58
L. A. Chapin, stationery supplies	17.72
W. G. Shaw, supplies	4.00
Nathan Ames, hardware supplies	5.62
Wm. Westland, hardware supplies	11.24
Valvoline Oil Co., oil supplies	3.75
J. Breck & Son, pump supplies	7.00
Standard Oil Co., oil supplies	18.20
P. Sutherland & Co., oil supplies	68.31
Citizens Gas Co., supplies .....	.60
Hooper Lewis & Co., supplies	2.15
A. W. Stetson, printing	17.50
Spargo Print Co., printing	76.75
Quincy Telegram, advertising	3.00
Fred F. Green, advertising	4.50
Geo. W. Prescott Pub. Co., printing & adv.	61.50
Quincy Bulletin, advertising	6.00
Quincy Post Office, supplies	47.71
Bay State St. Railway, tickets	75.00
New England Tel. Co.,	36.27
S. Scammell & Son, repairs etc.	16.96
E. W. Branch, Atlas	28.00
M. G. Huston, typewriting	2.00
Johnson Lumber Co., lumber	6.62
Daniel Desmond, horse shoeing	27.25
Daniel Mannix, horse shoeing	1.00
Francis Abele, V. S., services	2.00
W. F. Loud & Sons, use of team	18.00

S. Gardiner, use of team	6.19
T. O. Brien & Sons, posts	8.75
Adams Express, expressage	4.40
Abbott Miller, expressage .....	.70
N. Y., N. H. & H., freight	5.53
Edward J. Lennon, expenses	20.29

\$1000.00

BUILDING INSPECTOR.

	Appropriation	Expended	Balance
Salary	\$1,000.00	\$1,000.00	
Miscellaneous \$150.00			
1911 Bal. 34.84	184.84	178.50	6.34

EXPENDITURES.

Warren S. Parker, inspector\$1,000.00

MISCELLANEOUS.

Library Bureau, office supplies	\$50.65
C. E. Carlson, office supplies .....	.25
Quincy Post Office, office supplies	17.25
L. A. Chapin, office supplies	8.70
Hooper Lewis & Co., office supplies.....	8.80
Union Stamp Works, office supplies.....	2.50
W. A. Greenough & Co., office supplies....	3.00
Brown & Co., office supplies.....	2.65
Geo. W. Coleman, office supplies.....	4.00
Wm. Westland, office supplies .....	.40
Abbott Miller Express, expressage	2.15
Adams Express, expressage .....	.40
Bay State St. Ry., tickets	30.00
N. Y., N. H. H. R. R., tickets	4.50

Fred L. Green, printing	28.25
C. A. Penley, clerical	15.00

\$178.50

BURIAL DEPARTMENT.

	Appropriation	Expended	Balance
Miscellaneous	\$47.50		
1911 Balance	8.05		
F. & G. receipts	1,001.58		
Int. on Fund	1,335.65	\$7,095.28	\$6,663.40
			\$431.88

EXPENDITURES.

Pay Rolls, Labor	\$4,568.25
Jas. Nichols, superintendent	1,010.00
John Q. Cudworth, clerk	300.00
Water Department, care of horse	335.25
Water Department, supplies	5.51
F. H. Crane & Son, grain	141.05
C. E. Emerson, supplies .....	.40
Wm. Westland, supplies	27.67
American Plow Co., supplies .....	.15
T. J. Grey & Co., supplies	22.94
S. Scammell & Sons, repairs .....	.50
Holmes & Hall, repairs	1.00
J. R. Duff, repairs	29.25
J. Buck & Sons, repairs	4.77
A. J. Wilkinson, repairs .....	.48
Francis Abele, Jr., services	4.00
New England Telephone Co., services..	53.53
Daniel Desmond, horse shoeing	25.75
A. W. Stetson, printing	21.50
Geo. W. Prescott Publishing Co., printing	9.00
Quincy Post Office, office supplies	48.93

Tanman & Erbe Co., office supplies.....	2.05	
L. A. Chapin, office supplies .....	.52	
Abbott & Miller Express .....	.90	
Jas. Nichols, plants	50.00	
		<hr/>
		\$6,663.40

CITY CLERK DEPARTMENT.

		Appropriation	Expended	Balance
Salary		\$1,400.00	\$1,400.00	
Clerical		676.00	676.00	
State Aid, etc.	\$8,300.00	8,550.00	8,547.00	\$3.00
Additional	250.00			
Vital Statistics ...	400.00			
1911 Balance	471.35	626.86	626.85	
Less Transfer ..	244.49			
Miscellaneous	2,424.00			
Additional	175.00			
1911 Balance ...	83.84	2,682.84	2,573.09	109.75

EXPENDITURES.

C. J. McGilvary, City clerk.....	\$116.66	
E. L. Crane, clerk	1,283.34	
		<hr/>
		\$1,400.00

CLERICAL.

Bessie C. Ross, salary	\$247.00	
Rita Lyons, salary	429.00	
		<hr/>
		\$676.00

STATE AID, ETC.

State Aid	\$4,707.00
Soldiers' Relief	3,564.00
Military Aid	276.00

\$8,547.00

MISCELLANEOUS.

Geo. W. Prescott Publishing Co., printing and advertising	\$414.50
Fred F. Green, printing and advertising...	646.35
Spargo Print Co., advertising	29.00
Quincy Telegram, advertising	128.75
Quincy Bulletin, advertising	57.00
Library Bureau, office supplies	12.00
Thorp & Martin, office supplies	33.67
H. B. McArdle, office supplies.....	5.20
H. C. Derby, office supplies	2.85
Quincy Post Office, office supplies	99.44
Birmingham Pen Co., office supplies.....	3.75
A. Storrs Bement Co., office supplies....	9.47
Royal Typewriter Co., office supplies.....	30.75
Wright & Potter Printing Co., office supplies	9.00
Ku Lox Manufacturing Co., office supplies	9.00
L. A. Chapin, office supplies	3.63
T. H. Ball, office supplies	1.20
Michleson Bros., office supplies	5.50
Carters Ink Co., office supplies	13.40
Hobbs Warren Co., office supplies	11.30
B. L. Makepeace, office supplies	7.08
W. A. Greenough & Co., office supplies....	3.00
Federal Stamp Co., office supplies.....	5.73
H. R. Whittaker, office supplies .....	.75
S. Cohen, office supplies .....	.37

Brinn & Co., office supplies	20.54
T. L. Williams, repairing	6.00
Holmes & Hall, repairing	4.70
A. S. Odini, lettering	6.00
Commonwealth of Massachusetts, Not. Pub. Com.	7.00
Commonwealth of Massachusetts, counters	10.00
Massachusetts Bonding Co., bond	4.00
Jas. E. Maxim, posting	77.00
Connolley's Express, expressage .....	.15
Abbott Millers Express, expressage	2.60
Bruce Warner Express, expressage .....	.50
Adams Express, expressage	2.15
Bay State Electric Express, expressage....	.15
C. Patch & Son, supplies	1.68
Quincy Electric Light Co., supplies.....	3.15
Ada T. Hayden, rent	50.00
Wm. Elrick, rent	34.50
St. Mary's C. T. A. Society, rent.....	100.00
George H. Murray, rent	48.00
Wm. B. White, rent	30.00
J. W. Dennen, meals	49.25
Wm. D. Hall, meals	8.00
Merrymount Dining Room, meals	49.85
Mary H. Nichols, meals	10.00
Mrs. M. A. Yule, meals	44.00
Thompson Cafe, meals	50.40
A. Phillips, meals	42.00
Grace Nelson, meals	55.74
Matilda Anderson, meals	42.30
Harry W. Tirrell, services	102.00
P. B. Murphy, services	8.75
E. C. Sargent, services	15.00
T. B. Davenport, services	5.00
M. T. Sullivan, services	5.00
D. J. S. McCurdy, services	5.00

H. G. Studley, services	5.00
J. J. Fallon, services	5.00
T. J. Smith, services	2.50
Rita Lyon, services	18.00
Mildred G. Huston, addressing	32.50
N. Y. N. H. & H. R. R., tickets	3.35
John Hall, carriages	20.00
S. Penniman & Son, carriages	6.00
H. L. Kincaide & Co., chairs loaned.....	1.20
Nathan Ames, hardware	1.50
New England Telephone Co.	24.94

\$2,573.09

Election Expense, \$2,050 of this amount.

VITAL STATISTICS.

Sundry Persons, return of births.....	\$381.30
Sundry Persons, return of deaths.....	78.00
M. L. Tyler, clerical	10.50
B. C. Ross, clerical	3.75
E. A. Gassett, clerical	8.25
H. I. Meek & Co., office supplies.....	23.50
Samuel Williams, office supplies	42.50
Federal Stamp Co., office supplies.....	1.65
Library Bureau, office supplies	17.50
Quincy Post Office, office supplies.....	21.04
L. A. Chapin, office supplies.....	20.37
Geo. W. Prescott Pub. Co., printing.....	5.25
Fred L. Green, printing	6.75
Spargo Print Co., printing	6.50

\$626.86

CITY COUNCIL.

	Appropriation	Expended	Balance
Salaries	\$700	\$700	
Miscellaneous	\$475		
Additional	35		
1911 Balance	16	526	526
EXPENDITURES.			
Geo. T. Magee, clerk of council.....		\$300.00	
Geo. T. Magee, clerk of committees.....		400.00	
		<hr/>	\$700.00

MISCELLANEOUS.

Geo. W. Presscott Pub. Co printing & adv.	\$189.75	
Fred F. Green, printing and advertising...	157.25	
Quincy Telegram, printing and advertising	17.00	
S. Penniman & Son, transportation	80.00	
Bay State St. Railway Co., transportation.	5.00	
Library Bureau, office supplies	19.25	
L. A. Chapin, office supplies	8.64	
Quincy Post Office, office supplies	38.41	
Ker Lox Mfg. Co., office supplies.....	3.00	
Brown & Co., office supplies.....	2.70	
Geo. Coleman & Co., binding books	5.00	
	<hr/>	\$526.00

CITY ENGINEER.

	Appropriation	Expended	Balance
Salary	\$1500.00	\$1500.00	
Misc.	\$2300.00		
1911 Bal.	5.08	2305.08	2305.08

EXPENDITURES.

E. C. Sargent, city engineer	\$1500.00
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MISCELLANEOUS.

Pay Roll, assistants	\$1805.25
H. S. Doane, numbering houses.....	33.00
New England Telephone Co.....	39.58
Quincy Post Office, supplies.....	2.22
N. Y., N. H. & H. R. R., tickets.....	9.00
Bay State Street Railway Co., tickets....	95.00
J. R. Worcester, expert advice	15.00
A. W. Pierce, photographs	15.00
Johnson Lumber Co., stakes	37.90
Nathan Ames, office supplies	10.49
C. F. Carlson, office supplies.....	1.75
H. C. Derby, office supplies.....	2.50
B. L. Makepeace, office supplies.....	159.55
Frost & Adams, office supplies.....	25.86
Municipal Journal, office supplies.....	3.00
H. B. McArdle, office supplies.....	9.60
E. W. Branch, office supplies.....	2.25
E. R. Holmes, office supplies.....	2.00
F. E. Wood, office supplies	2.50
E. C. Fessant, office supplies .....	.75
W. A. Greenough & Co., office supplies..	3.00
Spalding Print Paper Co., office supplies.	5.38
W. W. Winship, office supplies.....	6.30
Brown & Co., office supplies.....	.35
Samuel Ward & Co., office supplies.....	10.00
Wm. Westland, hardware	4.50
Abbott & Millers Express, expressage.....	.40

Adams Express, expressage	2.80
Bay State Electric Express, expressage....	.15

\$2305.08

CITY SOLICITOR.

	Appropriation	Expended	Balance
Salary	\$1400.00	\$1400.00	
Miscellaneous ... \$75.00			
1911 Bal. 10.10	85.10	79.68	\$5.42

EXPENDITURES.

John W. McAnarney, city solicitor.....\$1400.00

MISCELLANEOUS.

Little Brown & Co., books.....	\$7.25
Wm. J. Nagel, books	32.50
Geo. W. Prescott Pub. Co., printing.....	6.25
M. A. Rich, stenographer	1.00
C. J. McGilvray, services	15.00
Boston Pencil Sharpener Co., office supplies..	5.00
W. W. Adams, court expenses.....	12.68

\$79.68

CITY TREASURER.

	Appropriation	Expended	Balance
Salary	\$1600.00	\$1600.00	
Clerical	780.00	780.00	
Miscellaneous .. \$600.00			
1911 Balance 7.52	607.52	500.37	\$77.15

EXPENDITURES.

Henry F. Tilden, city treasurer.....	1466.67
John Curtis, city treasurer	\$133.33

 \$1600.00

CLERICAL.

Mildred L. Tyler, salary	\$780.00
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MISCELLANEOUS.

Massachusetts Bonding Co., bond	\$120.00
Quincy Post Office, office supplies.....	138.58
L. A. Chapin, office supplies.....	12.98
Underwood Typewriter Co., office supplies	1.00
C. J. H. Totman, office supplies.....	7.00
Boston Bank Note Co., office supplies.....	18.00
T. L. Williams, office supplies.....	.50
Barry Beale & Co., office supplies.....	4.50
H. R. Whitaker, office supplies.....	.35
• Hooper Lewis & Co., office supplies.....	9.00
W. A. Greenough & Co., office supplies....	3.00
Geo. W. Prescott Pub. Co., office supplies..	9.75
Cushman & Denison, office supplies.....	8.50
S. Cohen, office supplies.....	.38
Brown & Co., office supplies.....	14.64
Chapin & Co., office supplies.....	5.53
Thorp & Martin, office supplies.....	.50
N. Y., N. H. & H. R. R., tickets.....	6.75
New England Telephone Co.	34.71
Spargo Print Co., printing statement.....	134.00
Bay State Electric Express, expressage....	.45
Adams Express, expressage .....	.75

 \$530.37

COMMISSIONER OF PUBLIC WORKS.

		Appropriation	Expended	Balance
Salary		\$ 2,400.00	\$ 2,400.00	
Clerical		780.00	780.00	
Bridges		3,000.00	2,829.96	\$170.04
Gypsy	\$5,300.00	5,601.10	5,295.36	305.74
1911 Balance	301.10			
Highways	45,000			
Receipts	1,823.84			
1911 Balance	1,475.29	47,806.10	47,093.06	713.04
Less Trans. ..	493.03			
Miscellaneous ..	250.00	256.19	256.19	
Balance 1911	6.19			
Removal of snow		4,000.00	4,000.00	
Rep. & Care Bldgs.	1,000.00			
Plus transfer	1,145.57			
1911 Balance	155.13	11,300.70	10,892.70	408.00
Street Lighting ..	34,000	34,424.95	34,408.52	16.43
Additional ..	424.95			
Street Watering	9,500.00			
1911 Balance ..	143.65	9,643.65	9,643.65	

Expenditures.

F. E. Tupper, commissioner.....\$2,400 00

Clerical.

Ava M. Nightingale, salary..... \$780 00

BRIDGES.

Pay Rolls:—

Labor\$1,537 27
 Trustees Fore River Bridge..... \$495 00

Trustees Hingham Bridge.....	53 15
Wm. Cashman, pipe	132 48
F. H. Crane & Sons, pipe.....	42 81
A. T. Stearns Lumber Co., lumber.....	509 32
Johnson Lumber Co., lumber.....	10 58
Nathan Ames, hardware.....	.65
Wm. Westland, hardware.....	15 45
Geo. R. Bennett, hardware.....	2 50
S. A. Feener, labor and stock.....	30 75
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	\$2,829 96

GYPSY MOTH.

Pay Rolls, labor	\$5126 56
F. W. White, insurance	54 28
New Eng. Tel. Co.	16 63
C. J. McGilvray, taking depositions	6 25
Sanborn & Damon, supplies	6 00
Wm. Westland, supplies	5 05
Nathan Ames, supplies	5 00
Fitzhenry Guphill Co., supplies.....	30 13
Quincy Oil Co., supplies	25 25
Geo. W. Prescott Pub. Co., printing.....	17 25
Adams Express, 'expressage	35
Abbott & Miller Express, expressage....	15
N. Y., N. H. & H. R. R., freight.....	2 46
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	\$5295 36

HIGHWAYS.

Pay Rolls, labor	\$30,748 04
J. McFarland & Son, labor and supplies	3 10
Henry Lavelle, labor	20 25
C. E. Emerson, supplies	412 85

S. Scammell & Son, supplies.....	271 05
Johnson Lumber Co., supplies	370 59
C. Patch & Son	573 60
Geo. A. Mayo, supplies	5 10
Standard Tire & Rubber Co., supplies	74 86
B. L. Makepeace, supplies	27 50
Good Roads Machinery Co., supplies	107 50
Geo. R. Bennett, supplies	1 40
Harrington King Co., supplies	14 70
A. T. Stearns Lumber Co., supplies...	37 09
Standard Oil Co., supplies	20 00
Barrett Mfg. Co., supplies	4,635 29
W. A. Bradford Co., supplies	24 95
Standard Equipment Co., supplies	91 81
The Fairbanks Co., supplies	8 23
Quincy Quarries Co., supplies	17 68
Pinel Variety Store, supplies	96 65
Sanborn & Damon, supplies.....	\$2 05
Charles C. Hearn, supplies.....	75
Fore River Shipbuilding Co., supplies..	3 25
Goodyear Fire Rubber Co., supplies....	15 00
C. J. Cronin, stable supplies.....	4 80
Beckford & Lynch, electrical.....	1 50
C. W. & G. W. Nightingale, grain.....	841 04
E. H. Doble & Co., grain.....	1,599 73
J. F. Hogan, horse shoeing	88 82
Daniel Mannix, horse shoeing.....	391 70
T. W. Good, horse shoeing.....	11 80
Daniel Desmond, horse shoeing.....	119 71
Thos. F. Burns, horse shoeing.....	5 45
Nathan Ames, hardware.....	323 41
T. J. Perry, hardware.....	82
Vulcan Tool Co., hardware.....	18 40
Wm. Westland, hardware.....	11 71
Henry M. Faxon, gravel.....	18 90
Mrs. M. R. Jones, gravel.....	30 60

W. A. Dunham, gravel.....	4 60
T. Whelan & Co., loam and gravel....	15 50
John Cashman, gravel.....	88
Mrs. T. Sullivan, gravel.....	2 96
Ten Associates, gravel.....	264 13
Chas. M. Conant, loam and gravel....	50 00
Old Colony Broken Stone & Cement Co., stone	3,932 85
Quincy Electric Light Co.,.....	102 09
A. J. Richards, pipe.....	48
Wm. Cashman, pipe.....	18 25
Greenwood Mfg. Co., hose.....	37 40
Boston Woven Hose Co., hose.....	22 00
Abbott & Miller, express.....	10 55
Bay State Electric Express, express...	3 29
Adams Express, express.....	2 65
Bert Miller, express.....	15
Alfred Johnson, coil.....	5 00
D. B. Reardon, M. D., services.....	10 00
Francis Abele, V. S., services.....	148 00
Rita Lyons, clerical.....	8 00
Randolph Bainbridge, expenses to Ded- ham	8 25
J. H. Gillis, auto supplies.....	24 55
T. Gilcoine, curbing.....	56 16
Bay State St. R'y. Co., tickets.....	30 00
Coughlan & Shields Co., setting edge- stones	275 54
Mrs. Jane Wilson, edgestones	6 00
Gibby Foundry Co., frames, etc.....	101 26
Quincy Garage, auto.....	1,471 71
Buffalo Steam Roller Co., flywheel.....	44 98
H. R. Benn, carriage painting.....	20 60
F. H. Crane & Sons, cement.....	1,121 31
J. F. Hackett, oil.....	26 10
Commonwealth Oil Co., oil.....	12 00

Eagle Oil Co., cylinder oil.....	36 28
Quincy Oil Co., oil.....	264 51
T. Gurney, oil.....	1 20
E. C. Snowden, oil.....	91
Remick Bros., coats.....	12 00
Pinal Tool Co., picks sharpened.....	223 95
G. A. Sullivan	50
Monitor Oil Co., stable.....	10 80
W. K. Gilmore & Sons, posts.....	111 20
Frank J. Jameson, sponges.....	17 82
Warren W. Adams, accident case....	25 00
N. Y., N. H. & H. R. R. Co., freight..	127 81
Granite Shoe Store, boots.....	37 35
C. M. Smith, signs.....	14 00
Dyar Supply Co., equipment.....	54 70
Edison Mfg. Co., rubbers.....	63
Page Belting Co., belts.....	7 50
New Eng. Telephone Co.....	89 82
John G. Belanger, claims.....	134 75
J. F. Kemp, springs, etc.....	39 89
J. Breck & Sons, seed.....	6 15
P. Kelliher, repairs on teams	7 95
Johnson Bros., salt, etc.....	146 45
Estate, T. J. Sullivan, right of way....	25 00
Wm. J. Vaughn, soap.....	4 00
Chas. H. Spear, lanterns.....	59 00
Geo. W. Prescott Pub. Co., printing....	5 50
F. W. Bent, auto supplies.....	47 15
Central Garage, repairs, etc.....	4 29
Randall Faxon, damage.....	5 00
Diamond Rubber Co., fire cases.....	8 00
Mrs. T. Keenan, rent.....	125 00

\$50,543 03

Expenses charged to other departments..... 3,449 97

\$47,093 06

Burial Dept., care horse.....	\$335 25
Sewer Dept., care of horse.....	358 00
Sealer of Weights, use of horse.....	27 00
Meters, use of horse.....	48 00
Hancock St., use of horse and team....	273 15
St. Watering, use of horse and team..	1,185 12
St. Watering, use of horse and team..	1,097 45
Woll Grading, use of horse and team..	126 00

\$3,449 97

MISCELLANEOUS.

New Eng. Tel. Co.....	\$62 60
Quincy Post Office, office supplies...	49 50
Thorp & Martin, office supplies.....	7 76
Spargo Print Co., office supplies.....	5 00
Quincy Telegram, office supplies.....	2 00
Geo. W. Prescott Pub. Co., office supplies	20 00
L. A. Chapin, office supplies.....	5 93
H. C. Derby, office supplies.....	3 75
Hobbs & Warren, office supplies.....	10 00
Library Bureau, office supplies.....	10 35
B. L. Makepeace, office supplies.....	1 00
H. B. McArdle, office supplies.....	9 45
Municipal Journal, office supplies.....	3 00
Remington Typewriter Co., office supplies	3 50
E. W. Branch, office supplies.....	13 25
Engineering Record, office supplies...	3 00
Underwood Tyewriter Co., office supplies	1 25
Miss M. Riddell, office supplies.....	5 20
W. A. Greenough & Co., office supplies	3 00
Brown & Co., office supplies.....	5 00

Munson Supply Co., office supplies....	3 50
Kee Low Mfg. Co., office supplies....	3 00
Bert Millers' Express, expressage....	15 00
John Jepsen, picture.....	25 00

\$256 19

REMOVAL OF SNOW.

Pay Rolls, labor.....	\$3,932 51
F. L. Bowen, labor.....	7 50
S. Scammell & Sons, repairs, &c.....	9 00
A. J. Richards & Co., lime.....	3 75
F. H. Crane & Son, lime.....	2 60
Bay State St. Ry. Co., salt.....	44 64

\$4,000 00

REPAIR AND CARE OF BUILDINGS.

Pay Rolls	\$2,086 77
H. W. Tirrell, janitor.....	960 00
Louis K. Badger, supplies.....	454 02
Sanborn & Damon, supplies.....	422 34
Crandall Packing Co., supplies.....	251 56
Johnson Lumber Co., supplies.....	227 01
Knox S. Ruggles, labor and supplies..	159 51
H. L. Kincaide & Co., supplies.....	158 19
Beckford & Lynch, supplies.....	111 12
A. T. Stearns Lumber Co., supplies....	108 19
Williams Bros., supplies.....	91 78
Johnson Service Co., supplies	85 77
Geo. A. Mayo, repairs and supplies....	72 06
Standard Electric Time Co., supplies..	61 33
P. H. Holman, supplies.....	45 05

J. A. Keating, supplies.....	40 00
Rhines Lumber Co., supplies.....	33 92
Blodget Clock Co., supplies.....	27 30
W. B. Ross, supplies.....	23 10
F. H. Crane & Sons, supplies.....	21 63
American Decorating Co., supplies....	21 35
General Fire Proofing Co., supplies....	3 25
Reynolds Oil & Supply Co., supplies..	16 32
Summer & Gerald, supplies.....	14 55
Ames Iron Works, supplies.....	10 80
Walworth Mfg. Co., supplies.....	10 50
J. Hennigan, labor and supplies.....	7 50
Eagle Oil Supply Co., oil and supplies.	6 35
Whitney & Adams, supplies.....	5 96
T. J. Smith, supplies.....	5 75
A. B. Robbins Iron Co., supplies.....	2 08
E. V. Fitts & Co., supplies.....	1 80
Chas. C. Hearn, supplies.....	1 75
D. E. Wadsworth & Co., supplies.....	75
Johnson Bros., supplies.....	60
J. McFarland & Son, supplies.....	10
J. E. Keniley & Co., plumbing.....	289 26
W. A. Bradford & Co., plumbing.....	279 61
D. J. S. McCurdy, plumbing.....	97 30
E. F. Williams, plumbing.....	95 53
A. W. Chesterton Co., plumbing.....	62 79
A. E. Stephenson, plumbing.....	30 04
J. L. Fratus, plumbing.....	11 20
Wm. Thompson, mason.....	6 30
H. G. Crocker, mason.....	748 35
John G. Thomas, repairs.....	193 92
Levi H. Turner, repairs.....	55 82
Thos. A. Gavin, repairs on boiler.....	18 25
A. R. Hammond, repairs.....	11 99
S. H. Couch & Co., repairs, telephone..	7 05
C. E. Emerson, repairs.....	75

S. Scammell & Sons, repairs.....	60
Bert Miller, express	15
Abbott & Miller, express.....	4 60
Brown & Crowell, oil.....	55
Granite City Oil Co., oil.....	50
C. T. Fernald, painting.....	105 50
F. Favorite, painting.....	5 00
A. B. Murphy, painting.....	3 25
Watson Hallett & Co., paints.....	14 00
Nathan Ames, hardware.....	248 51
Wm. Westland, hardware.....	153 94
Hodge Boiler Works, labor and stock.	449 82
E. G. Hayden, labor and stock.....	235 00
P. E. Tarbox, labor and stock.....	34 10
Alex Shirley, labor and stock.....	10 00
Sam'l. Appleton, insurance.....	619 50
Quincy Electric Light Co.....	421 48
F. A. Souther, building manholes....	98 20
A. A. Brown, rope.....	60
G. R. Bennett, lead.....	85
Wm. Cashman, coal	211 08
J. F. Sheppard & Son, coal	175 00
Citizens Gas Light Co.....	209 53
Geo. S. Williams, carpenter.....	113 70
A. C. Marr, building cesspool	50 00
N. E. Towel Supply Co.....	46 80
H. E. Holbrook & Co., weather strip- ping	42 60
E. A. Carlisle-Pope Co., sashes.....	37 00
City of Quincy-Sewer Dept. H. C.....	30 80
T. W. Lincoln, awnings.....	28 00
Meadow Brook Ice Co.....	27 26
Wm. H. Claffin, paper.....	16 80
F. W. Foster & Co., boiler headers...	8 30
Jenkins Bros., valves, etc.....	7 84
C. H. Batchelder & Co., flag.....	5 25

Mrs. D. W. Lane, cleaning.....	4 20
Old Colony Brooken Stone Co., stone..	3 48
G. W. Wheeler, cloth.....	2 94
S. H. Edwards & Co., cleaning pipes..	2 50
Electric Economy Co., transformer...	2 00
Sampson Cordage Works, cord.....	1 75
Kasley & Matteson Co., cement.....	1 50
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	\$10,892 70

STREET LIGHTING.

Quincy Elec. Light Co.....	\$32,003 49
Citizens Gas Light Co.....	2,405 33
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	\$34,408 52

STREET SPRINKLING.

Pay Roll, labor.....	\$648 39
N. Y. N. H. & H. R. R., freight.....	221 57
Dustoline Co., road oil.....	2,108 60
Standard Oil Co., road oil.....	2,965 54
Nat. Refining Co., road oil.....	447 53
Alden Speares Sons Co., road oil.....	772 93
Barrett Mfg. Co., Tarvia	154 00
Standard Scale & Equipment Co., hose.	7 92
Nathan Ames, hardware.....	5 85
Connolleys Express, expressage.....	3 75
Lenox Manfg. Co., dusettes.....	25 00
Highway Dept., tarvia and use of teams	2,282 57
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	\$9,643 65

SEWER DEPARTMENT.

	Appro.	Expended.	Balance.
Clerical	\$780 00	\$780 00	
Cons. loan	\$40,000 00		
1911 bal. . .	17 41 40,017 41	38,813 78	1,203 63
Sew. H. C..	\$3,000 00		
Receipts . . .	7,950 60		
1911 bal. . .	403 87 11,354 47	8,290 08	3,064 39
Sew., Main..	2,000 00		
1911 bal. . .	210 30 2,210 30	1,744 91	465 39
	Clerical,		
C. A. Penley, salary.....		\$780 00	

CONSTRUCTION.

Pay Rolls,	\$25,389 70
Smith & Dean, iron.....	2 50
Arthur C. Harvey Co., iron	167 61
Geo. R. Bennett, supplies.....	44 05
Harrington, King Co., supplies.....	1 50
Granite Shoe Store, supplies.....	149 40
Dyar Supply Co., supplies.....	8 70
H. L. Bond & Co., supplies.....	60 60
Gibby Foundry Co., supplies.....	621 13
B. L. Makepeace, office supplies.....	10 86
A. A. Brown, office supplies.....	1 00
Rhines Lumber Co., office supplies....	290 99
W. H. Ferris, M. D., services.....	3 00
Geo. M. Sheahan, M. D., services.....	26 00
S. C. Hardwick, M. D., services.....	3 00
W. J. Middleton, M. D., services.....	3 00
Thos. F. Ash, M. D., services.....	5 00
W. S. Pinkham, legal services.....	3 00

Boston & Hough's Neck Steamboat Co., easement	311 20
Lucy F. Leonard, easement.....	200 00
Mary A. Harvey, easement.....	105 00
Kate A. Ryan, easement	66 00
Nathan Ames, hardware.....	157 71
Wm. Westland, hardware.....	13 39
Geo. A. Mayo, hardware.....	75
G. W. Wheeler, cloth.....	91
W. A. Wood & Co., cloth.....	7 50
D. E. Wadsworth, cloth.....	5 10
L. F. Klang, damage to house.....	36 98
A. A. Johnson, damage to house.....	151 96
Mary R. Bird, land damage.....	20 00
T. H. Crane & Sons, cement.....	2,282 92
J. J. Gallagher, cement.....	1,190 40
A. J. Richards & Son, pipe.....	55 50
Wm. Cashman, pipe, etc.....	2,982 57
Abbott & Miller Express Co., express..	10 05
Adams Express, express.....	80
Bay State Electric Express, express...	2 12
R. J. Teasdale, powder.....	122 91
Pinel Tool Co., tools	129 78
Perrin, Seaman Co., tools.....	144 62
Granite City Oil Co., oil.....	64 80
J. A. Nash, oil.....	95
Chas. H. Spear, lanterns.....	20 00
C. E. Emerson, bolts.....	15
A. T. Stearns Lumber Co., lumber...	8 50
Blacker & Shepard, lumber.....	275 16
Johnson Lumber Co., lumber.....	805 60
S. Scammell, repairs, etc.....	75 26
J. T. Kemp, repairs, etc.....	2 30
N. Y. N. H. & H. R. R. Co.,.....	157 14
Bay State St. Ry. Co.....	30 00
Boston Woven Hose Co., hose.....	44 00

Norfolk County Registry.....	12 94
Geo. W. Jones, boots.....	13 75
Edson Mfg. Co., couplings, etc.....	259 33
Farley, Harvey & Co., guaze.....	7 28
W. S. Rendle, building etc., pile.....	762 30
Frank Souther, building manholes....	829 04
Warren Bros., pump.....	17 50
B. A. Brown, gravel.....	153 95
Beckford & Lynch, batteries.....	2 00
Daniel Desmond, shoeing.....	39 00
Garfield Pierce, blasting logs.....	20 00
Water Dept., rent of shop.....	242 24
Highway Dept., care of horse.....	179 00
A. H. Dunham, coke, etc.....	2 38

\$38,813 78

SEWER HOUSE CONNECTIONS.

Pay rolls, labor.....	\$6,377 02
Frank Souther, labor.....	2 85
Water department, care of horse.....	186 00
Water department, labor.....	7 57
Water department, use of shop.....	91 50
Highway department, use of horse....	305 00
Daniel Desmond, horse shoeing.....	38 50
S. Scammell & Son, repairs.....	40 50
Wm. Cashman, pipe and bricks.....	1,171 99
F. H. Crane & Son, supplies.....	4 56
Harrington, King & Co., supplies.....	57 80
A. J. Richards & Co., supplies.....	31 52
Nathan Ames, supplies.....	2 48
Sanborn & Damon, supplies.....	5 57
Wm. A. Bradford Co., supplies.....	37 75
Union Clay Product Co., supplies....	39 65
Pinel Tool Co., supplies.....	70

Boston Woven Hose Co., supplies....	11 00	
Geo. Coleman & Co., books.....	32 00	
Bay State St. Ry., tickets.....	10 00	
J. T. Reynolds, M. D., services....	5 00	
S. C. Hardwick, M. D., services,	4 00	
W. J. Middleton, M. D., services...	4 00	
Francis Abele, V. S., services.....	2 00	
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		\$8,468 96
J. J. Gallagher, cement acct. refund.	\$94 50	
N. Y. N. H. & H. R. R., refund.....	84 38	
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		178 88
		<hr/>
Net expenditures		\$8,290 08

SEWER MAINTENANCE.

Pay rolls, labor.....	\$1,495 97
Frank Souther, labor.....	22 50
Perrin Seaman & Co., mittens, etc....	26 00
F. H. Crane & Son, cement.....	1 10
Nathan Ames, hardware.....	11 05
Standard Scale & Equipment Com- pany, brushes	7 65
Bay State St. Ry. Co., tickets.....	5 00
Beckford & Lynch, supplies.....	13 50
F. M. Bird & Son, supplies.....	16 80
Dan'l Desmond, horseshoeing	11 25
General Fireproofing Co., office supplies	24 00
A. W. Stetson, office supplies.....	16 75
Quincy Post Office, office supplies....	21 24
J. J. Shannon, office supplies.....	5 90
L. A. Chapin, office supplies.....	4 43
Frost & Adams, office supplies.....	3 45
W. A. Greenough & Co., office supplies.	3 00

Geo. W. Prescott Pub. Co., office supplies	2 00	
Hooper, Lewis & Co., office supplies..	1 75	
G. W. Wheeler, office supplies.....	22	
N. Y. N. H. & H. R. R., freight.....	41	
New Eng. Tel. Co.....	50 94	
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		\$1,744 91

WATER DEPARTMENT.

	Appropriation	Expended	Balance
Clerical	\$1,352 00	\$1,310 00	\$42 00
Constr. Loan ..\$65,000 00			
Receipts 9,620 93			
1911 Balance. 180 47	74,801 40	65,976 41	8,824 99
Maintenance .. 14,652 00			
Transfer 995 00	15,647 00	14,711 17	935 83
Meters			
1911 Balance.	20,320 61	11,978 05	8,342 56
Autos	1,240 00	1,240 00	

Clerical.

M. A. Gavin, salary	\$780 00	
A. A. Chamberlain, salary	418 00	
Lela Pierce, salary	77 00	
Marion Bolstin, service	23 00	
Marjorie Penniman, service	12 00	
		<hr/>
		\$1,310 00

WATER CONSTRUCTION.

Pay Rolls	\$28,975 27
Millar & Sons Co., cast iron pipe.....	14,419 13

Standard Cast Iron Pipe Co., cast iron pipe	217 37
Lead Lined Iron Pipe Co., lead line pipes, etc.	5,208 61
Walworth Mfg. Co., gal. iron pipe, etc.	930 65
Crane & Co., gal. iron pipe, etc.....	191 35
Builders' Iron Foundry Co., cast iron specials	1,736 77
Chadwick Boston Lead Co., lead.....	2,522 31
Mueller Mfg. Co., brass goods.....	2,468 90
Union Water Meter Co., brass goods..	1,038 50
Anderson Coupling Co., brass goods..	240 00
American Tube Works, brass goods....	237 67
Gilchrist, Geo. E., brass goods.....	180 89
Grip Coupling Co., brass goods.....	114 00
Sumner & Gerald, brass goods	40 03
Pratt & Cady Co., brass goods.....	23 25
Wollaston Foundry Co., iron castings..	147 54
Ludlow Valve Mfg. Co., gates & valves	1,674 42
Chapman Valve Co., gates and valves	1,281 17
Coffin Valve Co., gates and hydrants..	291 68
Water Works Equip. Co., sleeves and valves	512 72
Gibby Foundry Co., manhole frames and covers	503 69
N. Y., N. H. & H. Co., freight.....	2,286 02
Westland, Wm., hardware	169 65
Harvey Co., A. C., hardware	56 93
Ward & Co., E. T., hardware	46 22
Kemp & Co., J. F., hardware.....	1 50
Quincy Oil Co., oil	117 50
Reynolds Oil & Supply Co., oil	29 09
Gallagher, J. J., oil	23 18
Granite Oil Co., oil	12 50
Harrington, King & Co., cotton waste..	120 59
Granite Shoe Store, rubber boots.....	78 91

Pinel Tool Co., tools	60 65
Perrin, Seamans & Co., tools.....	40 09
Chandler & Farquhar Co., tools.....	34 43
Richardson & Clement, tools	20 76
Diamond Rubber Co., tires	53 26
Cashman, Wm., coke	43 45
Quincy Coal Co., coal	7 29
Johnson Lumber Co., lumber	43 19
Rhines Lumber Co., lumber	26 55
Stearns Lumber Co., A. T., lumber...	3 75
Vulcan Tool Co., steel and iron.....	31 90
Boston Woven Hose Co., hose.....	21 56
Spear-Cox, lanterns	20 00
Boston Bolt Co., bolts	19 32
Sprague, J. E., powder	39 45
Edson Mfg. Co., supplies	17 87
Adams Express Co., expressing	12 45
Abbott & Miller Express, expressing..	4 40
Murphy's Express, expressing	1 50
Bay State Electric Express, expressing	1 30
Quincy Telegram, advertising	7 50
Prescott Pub. Co., G. W., advertising..	4 00
O'Brien & Sons, T., blasting logs....	9 80
Wadsworth-Howland Co., paint	6 40
Eagle Oil & Supply Co., washers.....	2 50
C. H. & W. H. Phillips, iron patterns..	111 03

\$66,542 41

Charged to Mt. Wollaston Cemetery (Special) 566 00

\$65,976 41

WATER MAINTENANCE.

Pay Rolls	\$8,585 93
Crane & Sons, F. H., hay and grain..	1,775 54

Nightingale, C. W. & G. W., hay and grain	441 23
Quincy Coal Co., coal	361 38
Cashman Wm., coke	18 00
Emerson, E. E., stable supplies, etc...	161 33
Harris, H. S., harnesses, etc.....	77 50
Cronin, C. J., repairing harnesses.....	26 75
Snow Iron Works, W. A., stable floors	53 50
Desmond, Daniel, shoeing	213 09
Mannix, Daniel, shoeing	73 15
Hogan, J. F., shoeing	35 48
Diamond Rubber Co., auto tires.....	214 78
Quincy Garage, auto supplies & repairs	135 84
Bent, F. W., auto supplies and repairs	134 00
Kent, J. F., auto tools and repairs.....	47 53
Chandler & Farquhar Co., hardware..	85
Westland, Wm., hardware	209 27
Ames, Nathan, hardware	85
Sanborn & Damon, hardware	3 90
Walworth Mfg. Co., hardware.....	15
Johnson Lumber Co., lumber	65 63
Stearns & Co., A. T., lumber.....	59 75
Prescott Pub. Co., Geo., printing.....	263 00
Spargo Print, printing	24 50
Citizens Gas Light Co., lighting.....	262 16
Quincy Elec. Lt. & Pwr. Co., lighting	51 18
Bay State St. Ry. Co., transportation	140 00
Penniman & Son S., transportation....	4 50
New Eng. Tel. & Tel. Co., telephone service	124 64
Braintree, Town of, taxes	57 24
Empire Polishing Co., hot water.....	100 00
Eagle Polishing Co., hot water	25 00
Granite City Oil Co., oil	42 00
Quincy City Co., oil	19 55
Reynolds Oil & Supply Co., oil	17 55

Pinel Tool Co., tools, etc.....	21 08
Perrin, Seamans Co., tools, etc.....	12 15
Chapin, L. A., stationery	16 44
Thorpe & Martin Co., stationery.....	8 90
Hooper, Lewis & Co., stationery.....	6 00
Carlson Co., stationery	4 70
Library Bureau, stationery and cases..	113 39
Abele, Jr., Francis, services	16 00
Jones, F. E., services	5 00
Burroughs Adding Mach. Co., supplies	12 80
Beckford & Lynch, supplies	12 70
Makepeace, B. L., supplies	10 78
Williams, E. F., supplies.....	8 50
Bent & Bush, supplies	6 00
Remington Typewriter Co., supplies ..	3 50
Munson Supply Co., supplies	3 50
McArdle, H. C., supplies	3 00
Fairbanks & Co., J. L., supplies.....	50
Gould Mfg. Co., pump supplies.....	50 73
Worthington, H. R., meter repair parts	18 35
Union Water Meter Co., meter repair parts	5 60
U. S. Post Office, postage	216 08
Benecchi, M. & A., legal claim.....	29 00
Water Works Equipment Co., detector	15 00
Bradford & Co., W. A., repairs.....	6 85
Scammell & Son, S., repairs on wagons and harnesses	206 37
Coffin Valve Co., repairs on hydrants..	32 70
Fratus & Co., J. L., repairs on boiler..	25 00
Locke, Stevens & Co., fountains.....	14 00
Thompson, Durkee Co., drinking foun- tains	21 82
Loud, W. F., use of horse.....	20 00
Williams, Geo. S., use of wagon.....	15 75
Whitman, J. G., use of auto.....	73 50

Hearn, C. C., medicine, etc.....	20 00
Jameson, Frank J., sponges, etc.....	17 83
Quincy Telegram, advertising	12 00
Abbott & Miller Express, expressing..	8 65
Bay State Electric Express, expressing	3 10
Adams Express Co., expressing	2 12
N. Y., N. H. & H. R. R. Co., freight..	3 00
Hewson, T. C., paper hanging and re- pairs of tenement	55 08
Eagle Oil & Supply Co., washers, etc..	51 32
Chesterton & Co., A. W., pressure gauge	34 00
Granite Shoe Store, rubber boots....	33 05
Burrows Mfg. Co., paint	28 12
Grossman & Sons, L., barrels	8 00
Allen Bros., badges	8 00
Horrigan, J., clay	7 50
Kincaide & Co., H. L., furniture.....	7 48
Allen Shade Holder Co., map roll....	5 00
Bristol Co., charts	85
Derby, H. C., rubber stamps, etc.....	4 25
Greenough & Co., W. A., directory....	3 00
Water Works Association, journal....	3 00
Puritan Spring Co., water	2 70
Nor. Co., Reg. of Deeds, recording...	2 18
City of Quincy, B. H. Dept., labor....	3 60
Buckley, P., rent of land	12 50
Keyes, W. E., rent of land	15 00
Keyes, W. E.	15 00
	<hr/>
	\$15,193 77
Less chg. to Sewer Con.....	\$316 00
Less chg. to Sewer H. C.	126 00
Less Chg. Sewer to Maint.....	40 00
	<hr/>
	\$482 00
Net Expenditures	<hr/>
	\$14,711 77

AUTOS.

Quincy Garage, 2 autos..... 1,240 40

WATER METERS.

Pay Rolls, labor	\$2,007 23
Hersey Mfg. Co., meters	7,842 49
Union Water Meter Co., meters and parts	457 55
Neptune Meter Co., meters and parts	327 50
H. R. Worthington, meters and parts	166 35
Pittsburgh Meter Co., meters and parts	62 20
Thompson Meter Co., meters and parts	48 16
National Meter Co., meters and parts	33 10
Neptune Meter Co., meters and parts	25 20
Gibby Foundry Co., supplies	330 01
A. C. Harvey & Co., supplies.....	110 33
Crane & Co., supplies	94 70
Sumner & Gerald, supplies	89 13
Lead Lined Pipe Co., supplies.....	83 33
Ludlow Valve Mfg. Co., supplies.....	13 61
F. H. Crane & Sons, supplies	12 80
G. E. Gilchrist & Co., supplies.....	12 00
Eagle Oil & Supply Co., supplies.....	7 25
Wm. Westland, supplies	4 85
Wm. A. Bradford Co., supplies	85
Johnson Lumber Co., lumber	193 77
Geo. W. Prescott Pub. Co., advertising	3 50
Quincy Telegram, advertising	3 25
Highway Dept., use of horse.....	48 00
N. Y., N. H. & H. R. R.	89

\$11,978 05.

CRANE PUBLIC LIBRARY.

	Appropriation	Expended	Balance
Miscellaneous	\$10,500 00		
Dog Tax	2,281 99	\$12,784 39	
1911 Balance.....	2 40		

SALARIES.

Pay Rolls, services	\$6,603 45
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BOOKS.

Lauriat & Co., C. E.	\$1,500 73
De Wolfe & Fiske Co.	677 08
Ditson Co., Oliver	66 01
Libbie & Co., C. F.	50 53
Schoenhof Book Co.	41 24
The Century Co.	35 24
Wilson Co., H. W.	28 56
Young Folks Educational	16 25
Little, Brown & Co.	14 70
Hunting Co., H. R.	13 60
Greenough & Co., W. A.	12 00
Butler, E. C.	7 30
Wanamaker Co., John	7 06
Mass. Historical Society	7 00
Boston Book Co.	6 55
Sampson Book Co.	6 00
Publishers Weekly	5 00
Colworthy Book Store	5 00
Clarke, Geo. K.	4 50
White, A. G.	4 30
Goodspeed Book Store	4 10
Bates & Guild Co.	3 75
Clarke Co., W. B.	3 25

Weatherly, H. H.	3 00
Harvard Co-operative	3 00
Burnham Antique Store	2 65
Old Corner Book Store	2 50
Powers, John	2 25
National Geographical Society	2 00
Carnegie Library	2 00
Dobbs, J. F.	1 65
National Conference of Charities.....	1 60
Soldiers & Sailors Historical Society..	1 30
A. L. A. Publishing Board	1 20

\$2,542 90

PERIODICALS.

Michelson Bros.	\$747 85
Guild & Co., W. H.	271 35
Prescott Pub. Co., G. W.	114 43
Dunbar, E. M.	75 30
Brown & Co.	49 52
Green, F. F.	22 75
Pitman & Son, J. W.	13 00
Spargo Print	12 50
Todd Co., Thomas	10 90
Quincy Telegram	9 00
Wilson Co., H. F.	8 00
Chapin, L. A.	7 47
Puritan Press	4 30
Skinner, F. A.	3 60
National Congress Waterways	2 50
Schoenhof Book Co.	2 25
Boston Book Co.	1 00
Quincy Merchants Bulletin	1 00
A. L. A. Publishing Co.	1 00

Branchied & Martens	60
Carnegie Library	25

\$1,358 57

FUEL AND LIGHTING.

Patch & Son, C.	\$419 50
Quincy E. L. & Pr. Co.	414 15
Citizens Gas Light Co.	43 31
Cashman, Wm.	16 50
Purcy, S. W.	12 50

\$905 96

MISCELLANEOUS.

Beckford & Lynch, supplies	\$79 20
U. S. Post Office, supplies.	66 50
Gaylord Bros., office supplies.	51 81
Globe Wernicke, office supplies	39 50
Samuel Ward Co., office supplies.	33 02
Library Bureau, supplies	28 75
West Disinfecting Co., office supplies..	27 75
Leatheroid Mfg. Co., office supplies...	26 60
Brown & Co., office supplies.	8 93
Universal Binder, office supplies	8 75
J. A. Keating & Co., supplies	7 10
Formacone Co., supplies	7 00
E. E. Babb & Co., office supplies.	6 70
E. A. Hammond, office supplies.	6 50
Library Art Club, office supplies.	6 00
H. B. McArdle, office supplies.	4 93
Sanborn & Damon, supplies	4 72
A. Stowell & Co., supplies	4 50
Henry Siegel Co., supplies	4 30

L. A. Chapin, office supplies.....	3 67
Diamond Paste Co., supplies	3 25
J. Breck & Sons, supplies	3 06
H. R. Whitaker, office supplies.....	3 00
C. F. Rettengill, office supplies.....	3 00
J. J. Shannon, office supplies	2 60
Birmingham Pen Co., office supplies..	2 50
Schooley Novelty Co., office supplies...	2 33
W. J. McGraw, office supplies.....	2 25
Wm. M. Belcher, office supplies.....	1 70
H. N. Safford, supplies	1 60
S. S. Cohen, office supplies.....	1 00
H. L. Kincaide & Co., supplies	65
S. F. Barker's Express, expressage...	1 00
C. L. Hazelton, expressage	89 00
Robert Allen, expressage	15 10
Edward Newcomb, expressage	12 60
Adams Express, expressage	11 20
N. Di Panfilo, expressage	11 15
Bay State Electric Express, expressage	25 05
Wm. Westland, hardware	15 79
Nathan Ames, hardware	12 97
J. Greenleaf Co., hardware	7 70
Mrs. T. J. Lamb, rent and care of room	385 00
J. L. Fratus, rent	75 00
N. Y., N. H. & H. R. R. C., freight....	6 75
Sundry expenses, stamps, cards, etc....	52 68
New England Telephone Co.	32 57
C. T. Christenson, repairs	25 00
Gurney Heater Co., repairs	1 00
J. P. Flanagan, labor	1 40
Geo. R. Bennett, labor	10 19
Mrs. A. V. Hayes, labor	6 45
H. E. Barclay, carpenter	23 12
M. T. Guess, expenses	18 62
Marshall Sign Co., signs	15 00

C. L. Wagner, signs	4 00
City of Quincy, assessment	10 86
D. J. McGrath, purchases	10 64
Somerville Brush Co., brushes	10 10
W. W. Winship, bags	7 00
A. T. Stearns Lumber Co., lumber....	6 25
Holmes & Hall, repairing	5 15
Granite Trust Co., deposit vault.....	5 00
Kenny Bros. & Walkins, mats	5 00
M. A. Derringer, flowers	2 00
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	\$1,373 51

FIRE DEPARTMENT.

	Appropriation	Expended	Balance
Salary chief	\$ 1,400.00	\$ 1,400.00	
Pay of men \$32,283.26			
Less transfers 694.70	31,588.56	31,588.56	
Fire alarm 1,000.00			
1911 Balance 16.13			
Transfers 80.00	1,096.00	1,035.31	60.82
Fuel-lighting 1,350.00			
1911 Balance 297.06	1,597.06	1,518.18	78.88
Less transfer 50.00			
Horse shoeing and keeping 4,600.00			
1911 Balance 366.22	5,535.92	5,303.34	232.58
Add transfer 694.70			
Less transfer 125.00			
Hose 800.00			
Less transfer 175.00	625.00	625.00	
Misc. 2,200.00			
1911 Balance 59.30	2,984.30	2,959.36	24.94
Transfer 725.00			

Repairs and				
Fixtures	1,350.00			
Add transfer	550.00			
1911 Balance	82.46	1,982.46	1,981.05	1.41
Horses and				
Harnēss	1,000.00			
Less transfer	975.00	25.00	19.85	5.15
Keeping chief's horse .		16.67	16.67	

EXPENDITURES.

Amos L. Litchfield, chief	\$ 1,283.34	
Peter J. Williams, chief	116.66	
	<hr/>	\$1,400

PAY MEN.

Permanent men	\$25,340.40	
Call men	5,798.16	
Asst. Engineers	450.00	
	<hr/>	\$31,588.56

FIRE ALARM.

Gamewell Fire Alarm Co.	\$423 54
Eagle Polishing Co.	250 00
Pettingell-Andrews Co.	143 30
Quincy Elec. Lt. & Pr. Co.	52 60
Methodist Episcopal Society	40 66
Walker, A. W.	25 00
Westland, Wm.	22 95
Ferrin, F. M.	19 83
Emerson, C. E.	13 00
Kemp & Co., J. F.	9 00

Bruce & Warner Ex.	8 30
Leighton, A. F.	6 40
Ames, Nathan	5 02
New England Tel. & Tel. Co.	2 82
Bay State Elec. Ex.	2 80
Adams Ex.	2 45
Couch & Co., S. H.	2 25
N. Y. N. H. & H. R. R.	1 84
Vulcan Tool Co.	1 10
Johnson Lumber Co.	1 05
Abbott & Miller Express	75
Murphy's Express	35
Citizens Gas Lt. Co.	30

\$1,035 31

FIRE REPAIRS AND FIXTURES.

Scammell & Son, S.	\$756 85
Dayton Fubber Co.	420 00
Quincy Garage	376 49
Diamond Tire & Rubber Co.	84 96
Kilgore Mfg. Co.	76 25
Standard Extinguisher Co.	69 25
Callahan Co., C.	61 43
American La France Fire Engine Co.	27 70
Cronin, C. J.	26 90
Vulcan Tool Co.	25 55
International Powder Co.	15 00
Goodrich Co., B. F.	14 82
Firestone Tire & Rubber Co.	11 96
Tarbox, G. Frank	5 60
Fore River Shipbuilding Co.	3 29
Naumkeage Fire Engine Co.	3 25
Gillis, J. T.	75

Spence Mfg. Co., S. M.	50
Woodward, A. W.	50
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	\$1,981 05

HORSES AND HARNESS.

C. J. Cronin	\$19.85
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KEEPING CHIEF'S HORSE.

P. J. Williams, expense	\$16 67
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FUEL AND LIGHTING.

Wm. Cashman, coal	\$214 34
Quincy Coal, coal	311 44
J. F. Sheppard & Sons, coal	361 23
C. Patch & Co., coal	237 19
W. H. Trask & Co., wood	5 00
T. O. Brien, wood	5 00
Quincy Elec. Lt. Co.	307 39
Citizens Gas Lt. Co.	76 59
	<hr/>
	\$1,518 18

HORSE SHOEING AND KEEPING.

F. H. Crane & Son, grain	\$1,637 24
E. H. Doble & Co., grain	1,022 98
C. W. & G. W. Nightingale, grain	862 73
N. J. Richards & Son, grain	448 66
Fred P. Loud, grain	446 19

Johnson Bros., salt	5 00
Daniel Desmond, horseshoeing	360 45
Daniel Mannex, horseshoeing	127 10
T. F. Burns, horseshoeing	108 50
A. W. Woodward, horseshoeing	91 60
Tarbox & Son, horseshoeing	72 60
J. F. Hogan, horseshoeing	62 10
T. W. Good, horseshoeing	28 89
W. T. S. Trilon, horseshoeing	16 25
P. Buckley, horseshoeing	7 05
F. S. Abele, V.S., services	6 00

\$5,303 34

HOSE.

C. C. Fire Hose Co., hose	\$325 00
Nathan Ames, hose	300 00

\$625 00

FIRE MISCELLANEOUS.

Quincy Garage, auto	\$620 00
New England Telephone Co.....	243 80
Granite City Oil Co., oils.....	131 50
Callahan Bros., oils, &c.....	41 49
E. T. Miller, oils, &c.....	75 30
Quincy Oil Co., oils, &c.....	25 60
J. F. Hackett, oils, &c.....	41 60
Thomas Guiney, oils, &c.....	7 75
Valvoline Oil Co., oils, &c.....	26 50
Robert Miller, oils, &c.....	16 80
C. F. Bates & Co., oils, &c.....	14 35
F. C. Packard, soda and waste.....	153 33
Pinel Variety Co., blankets, &c.....	81 05

Walsh Drug Store, medicine, &c....	112 08
C. E. Emerson, sponges, &c.....	49 36
Wm. Westland, hardware.....	76 51
A. M. Dean & Co., use of horse....	75 00
F. W. Bent, repairs and oil.....	68 22
Granite Shoe Store, boots.....	50 00
P. L. Littlefield, office supplies.....	55 50
A. Blume, chamois	48 08
Remick Bros., boots.....	45 00
Winchester Tar Disinfecting Co., disinfectant	40 80
Boston Store, shirts, &c.....	400 68
Thomas Donylan, team.....	30 00
D. E. Wadsworth & Co., towels, &c..	29 50
H. I. Dalman & Co., brooms.....	28 00
C. M. Kimball, polish.....	20 40
H. L. Kincaide & Co., mattresses, &c	17 47..
Boston Coupling Co., supplies.....	16 50
Sanborn & Damon, labor.....	15 74
C. C. Fire Hose Co., supplies.....	13 50
Nathan Ames, hardware, &c.....	12 75
Geo. W. Jones, boots.....	11 25
Perry Green, handling ashes.....	11 00
Fore River Shipbuilding Co., repairing tank, &c.....	10 59
Hill & Hill, stable supplies.....	10 00
Bleckensdorpe & Co., plugs.....	10 00
I. P. Bent, labor	10 00
Heaney Mfg. Co., polish.....	10 00
R. E. Fay & Co., supplies.....	8 35
C. J. Cronin, repairs and supplies....	5 45
Meinard Specialty Co., repair kit....	5 00
A. C. Merritt, carpentry.....	4 10
W. A. Greenough & Co., directory....	3 00
Wollaston Central Garage, gasoline.	2 70
B. F. Goodrich & Co., auto patches..	2 47

Quincy Electric Light Co., lamp....	2 40
Amer. La France Engine Co., supplies.....	.80
A. E. Stephenson, labor.....	.75
Geo. A. Berry, med. supplies.....	1 50
C. H. Brooks, med. supplies.....	.60
E. B. Curry, soap, &c.....	1 50
F. M. Burnham, sharpening mower..	1 25
W. A. Bradford & Co., supplies.....	1 00
L. H. Turner, labor.....	.50
G. B. Bennett, labor.....	.30
Francis Abele, V. S., service.....	37 00
J. F. Malone, laundry.....	21 00
Mrs. H. Smith	93 00
Mrs. M. E. Havelin, laundry	36 70
Mrs. E. Madden, laundry.....	5 49
A. L. Mead, laundry.....	32 50
E. M. Lyons, laundry.....	25 00
Branschied & Martens, laundry	23 65
H. P. Furnal, refreshments	25 00
Mrs. Chas. Anderson, refreshments..	15 00
Alex. Phillips, refreshments.....	15 00
J. W. Dennen, refreshments.....	10 25
W. H. Sturgis, refreshments.....	10 00
N. Y. & N. H., box.....	2 11
Penniman & Son, carriages.....	4 00
Morrissey Carriage Co., carriages....	3 50
M. L. Tyler, clerical.....	100 00
Adams Ex., expressage.....	13 44
Abbott & Miller Ex., expressage....	2 25
Bay State Elec. Ex., expressage....	1 05
F. F. Green, printing.....	9 50
Spargo Print Co., printing.....	9 25
C. O'Connell, services at fire.....	5 00
Dan'l Golden, services at fire.....	3 00
C. H. Oliver, services at fire.....	3 00

D. J. Nyhan, services at fire.....	3 00	
C. W. Hayden, services at fire.....	3 00	
J. Curry, servies at fire.....	3 00	
M. C. McDonald, services at fire....	3 00	
Wm. Beatty, services at fire.....	2 00	
A. P. Hanson, services at fire.....	1 00	
		<hr/>
		\$2,959 36

MILK INSPECTOR.

	Appro.	Expended	Bal.
Salary	\$150 00	\$150 00
Miscellaneous	50 00	50 00

EXPENDITURES.

Edw. J. Murphy, salary.....	\$150 00
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MISCELLANEOUS.

S. Penniman & Son, use of auto.....	\$1 00	
Quincy Post-office	2 13	
Geo. W. Prescott Pub. Co., adv.....	5 00	
Irma C. Tilton, clerk	5 00	
Edw. J. Murphy, sundries.....	36 87	
		<hr/>
		\$50 00

MAYOR'S DEPARTMENT.

	Appro.	Expen.	Bal.
Salary	\$2,500 00	.....	.....
Misc'l	2,500 00	.....	.....
1911 Bal..	\$389 41	\$2,889 41	\$2,817 34
			\$72 07

EXPENDITURES.

E. R. Stone, Mayor \$2,500 00

MISCELLANEOUS.

Fred F. Green, printing city book....	\$753 38
Geo. S. Williams, repairing damages to house	414 20
John Hall, burial of soldiers.....	257 00
S. H. Couch & Co., telephones for hall	174 05
N. E. Tel & Tel. Co., telephone ser- vice	83 08
G. W. Prescott Pub. Co., printing....	67 88
Spargo Print, printing	30 65
Quincy Telegram, printing.....	18 92
Quincy Merchant's Bulletin, print- ing and advertising.....	15 00
Marion Bolster, clerical	127 00
Rita Lyons, clerical	111 00
Mary A. Harris, clerical.....	5 00
Hattiemay Mitchell, clerical	5 00
Mary A. Ford, clerical	1 50
Margaret A. Farrell, clerical.....	1 50
Patrick J. Murphy, clerical.....	1 50
Frank F. Crane, services and ex- penses	100 19
George Westland, services....	57 50
H. E. Marsh, services	48 00
Francis M. Curtis, services.....	25 00
John A. Duggan, services.....	12 00
Warren W. Adams, services.....	10 17
Charles H. Johnson, services.....	5 00
Lela Pierce, services	2 66
S. Penniman & Son, carriage hire....	85 25

Morrissey Public Carriage Service	
carriage hire	1 25
Central Garage, auto hire.....	12 00
U. S. Post-office, stamps.....	64 10
Mildred G. Huston, stenography....	49 50
H. Galloupe, stenography	25 00
C. F. Pettingell, care city clock.....	55 00
Daniel R. McKay, legal expenses....	53 75
L. A. Chapin, stationery.....	18 03
Cushman & Denison Mfg. Co., steel	
stamps	8 50
Municipal Journal, office supplies....	3 00
W. A. Greenough & Co., office sup-	
plies	3 00
Thorp & Martin Co., office supplies..	2 35
Crown & Co., office supplies	2 25
Underwood Typewriter Co., office	
supplies	1 05
Mayor's Club, entertainment	32 00
C. C. Hearn, sundries	17 38
C. F. Cox, sundries.....	7 15
Johnson & Co., supplies.....	9 00
J. W. McAnarney, expenses.....	3 00
F. E. Burrell, expenses	2 50
Thompson's Cafe, meals for com-	
mittee	12 00
Nor. Co. Reg. of Deeds, registry.. ...	3 40
Adams Express, expressing	1 20
A. W. Walker, ringing bell.....	18 00

\$2817 34

PARKS.
EXPENDITURES.

	Appro.	Expended	Bal.
Miscellaneous	\$2,200 00	\$2,198 32	\$1 68

Pay Roll—Labor	\$709 00
Playgrounds, assistants	440 00
Bathhouse, assistants	421 50
Geo. S. Williams, labor	48 55
J. E. Kenley & Co., labor	9 30
Geo. E. Thomas, labor	118 67
L. K. Badger & Co., repairs	2 25
J. F. Kemp & Co., repairs	2 00
Nathan Ames, supplies	38 46
Wright & Ditson, supplies	32 31
H. L. Kincaide & Co., supplies	12 52
D. E. Wadsworth & Co., supplies	4 32
Beckford & Lynch, supplies	3 33
Dennison Mfg. Co., supplies	3 00
C. C. Hearn, supplies	2 00
E. J. Murphy, supplies	1 50
G. W. Wheeler, supplies	1 41
J. E. Nickerson & Co., supplies	1 20
H. A. Savage, supplies	35
Quincy E. L. & Pr. Co., lighting	63 24
City of Quincy, installing fountain..	22 55
Wm. Westland, hardware	9 92
F. W. Burnham, sharpening tools...	3 75
Johnson Lumber Co., lumber	8 67
Samuel Cabot, creosote	7 83
Fred Kingsbury, splices	6 00
Bay State Street Ry. Co., tickets	100 00
W. F. Loud & Son, sand, etc.	13 10
P. J. Williams, taking in floats	16 00
Chas. W. Hobbs, prizes	16 00
Sandberg Bros., prizes	8 90
S. Penniman & Son, carriage hire	6 00
G. W. Prescott Pub. Co., printing	5 50
C. T. Sherman, swings	2 00
City of Quincy, gypsy moth assess-	

ment	42 00
City of Quincy, sewer assesment....	5 19
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	\$2,198 32

POLICE DEPARTMENT.

	Appro.	Expended	Bal.
Salary	\$1,500 00	\$1,500 00
Pay of Men . \$30,598 75
Receipts \$399 48	\$30,998 18	\$30,998 18	....
Miscel \$6,500 00	.....	.....	....
Receipts ... \$65 55	.....	.....	....
1911 Bal.... \$118 86	\$6,684 41	\$6,554 03	\$130 38

EXPENDITURES.

Frank E. Burrell, salary.....\$1,500

PAY OF MEN.

Pay Rolls, services \$30,998.18

POLICE MISCELLANEOUS.

Pay Rolls—special and reserve force....	\$3,434 26
Fiske Rubber Co., auto supplies....	408 77
Underhill Co., auto supplies.....	237 95
Kilgore Mfg. Co., auto supplies.....	76 25
Quincy Garage, auto repairs	136 33
S. Scammell & Son, auto repairs.....	69 95
J. H. Gilles, auto repairs.....	28 55
Iver Johnson Co., supplies.....	106 08
H. L. Kincaide & Co., supplies	27 51
West Disinfecting Co., supplies.....	18 25
U. S. Post-office, supplies.....	10 00

Pettingill Andrews Co., supplies	8 74
F. C. Packard, supplies.....	6 66
C. J. Cronin, supplies.....	3 60
Sanborn & Damon, supplies.....	2 59
C. C. Hearn, supplies.....	1 75
Hobbs & Warren Co., supplies.....	1 60
C. E. Emerson, supplies.....	1 25
C. M. Kimball, supplies.....	1 25
J. Peterson & Co., supplies.....	1 00
Beckford & Lynch, supplies.....	1 00
Enterprise Rubber Co., supplies....	1 00
Chapin, L. A., office supplies.....	48 65
G. W. Prescott Pub. Co., office sup- plies	14 40
J. Q. Adams Co., office supplies....	4 00
W. A. Greenough & Co., office sup- plies	3 00
J. T. Kemp & Co., repairs.....	15 05
F. W. Bent, repairs	8 25
George Linton, repairs.....	3 20
W. A. Bradford & Co., repairs.....	1 95
Central Garage, repairs	1 50
W. G. Shaw, repairs... ..	.95
N. Eng. Tel. & Tel. Co., telephone ser- vice	298 70
Mrs. S. Swain, meals for prisoners...	235 00
C. W. & G. W. 'Nightingale, grain....	158 57
A. Speare's Sons & Co., oil	6 00
Wm. Cashman, coal.....	139 88
Granite City Oil Co., oil.....	104 99
McLean, Jones Co., oil.....	12 70
Valvoline Oil Co., oil.....	7 38
F. H. Crane & Sons, grain.....	65 43
Mrs. D. McGee, laundry.....	30 75
Mrs. A. Maloney, cleaning station....	71 35
F. F. Green, printing, etc.	22 00

Spargo Print Co., printing, etc.....	16 15
Quincy Telegram, advertising.....	8 00
Meadow Brook Ice Co., ice.....	9 17
Adams Express, expressing.....	5 75
Abbott & Miller Express, expressing	4 25
Bruce & Warner Express, expressing	.25
Bay State Elec. Ex., expressing.....	.20
Quincy E. L. & Pr. Co., lighting.....	119 60
Citizens Gas Lt. Co., lighting.....	45 82
D. R. McKay, expenses.....	94 40
A. W. Goodhue, expenses.....	2 00
F. E. Burrill, expenses	59 31
H. Mitchell, clerical.... ..	66 00
B. C. Ross, clerical.....	38 00
Mildred G. Huston, stenography	1 00
Gamewell Fire Alarm Tel. Com- pany, labor	56 40
Lawson, services	15 00
John Sargent, services	10 00
J. J. McAnarney, services	10 00
F. Abèle, V. S., services.....	6 00
G. M. Sheahan, M. D., services.....	5 00
F. Jones, M. D.,.....	3 00
S. Penniman & Son, carriage hire.....	23 00
John Hall, carriage hire	6 00
Morrissey Public Carriage Service, carriage hire	4 00
V. Nattio, interpreter.....	5 00
Louis Ross, interpreter	4 00
P. Calabro, interpreter	3 00
Johnson Lumber Co., lumber.....	4 74
Wm. Westland, hardware	4 90
Nathan Ames, hardware.... ..	2 61
B. H. Nerses, photographs.....	4 50
Fred Green, photographs	3 10

Wm. Hamil, photographs	3 00
Auto List Pub. Co., book.....	10 00
Mrs. Lyons, revolver.....	9 50
A. I. Gordon, coat	6 00
J. H. Whelan, caps.....	3 25
J. P. Palmberg, finger impression....	4 00
W. B. Burrill, use of boat.....	2 00
Postal Tel. Co., telegram.....	.35
Daniel Desmond, horseshoeing	27 39
N. Y., N. H. & H. R. R. Co., freight..	1 19
A. B. Wrisley, soap	3 85
Spencer Mfg. Co., badges.....	5 31

POOR DEPARTMENT.

	Appropriations	Expended	Balance
Salary	\$800 00	\$800 00	
Clerical	520 00	520 00	
Miscellaneous \$130 00			
Transfer from—			
misc. City 2,500 00			
Bal., 1911 . \$35 89	\$15,535 89	\$15,222 30	\$313 59

Expenditures.

J. H. Elcock, Overseer	\$800 00
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Clerical.

Helen H. Gavin, salary.....	\$520 00
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POOR DEPARTMENT.

Almshouse.

Wm. J. Vaughn, superintendent	\$750 00
Johnson Bros., groceries.....	908 38
Quincy Market, groceries	784 15
Geo. D. Emerson Co., groceries.....	536 84
R. H. Walsh, groceries	262 08
Callahan Bros., groceries	182 40
J. Peterson, groceries	152 44
Gerald A. Sullivan, groceries	136 97
E. H. Doble & Co., groceries	106 48
T. C. Small & Co., groceries.....	98 65
R. E. Fay & Co., groceries.....	97 06
E. V. Fitts & Co., groceries.....	59 64
Hancock Market, groceries	43 81
W. S. Currier, groceries	20 24
Wiley Soap Co., groceries.....	17 50
W. H. McNiff, groceries.....	2 70
Berry Bros., groceries .....	.50
Geo. W. Jones, shoes.....	29 10
Nathan Ames, hardware	73 56
Granite Shoe Store, shoes	11 50
Ella Stetson, shoes	10 50
Sanborn & Damon, hardware.....	46 59
Quincy Dept. Store, supplies.....	124 88
H. L. Kincaide & Co., supplies.....	121 99
L. A. Chapin, supplies	6 00
Brown & Co., supplies	6 00
T. C. Packard, supplies	3 55
Estate, T. O'Brien, supplies.....	2 75
Barrett Mfg. Co., supplies	1 75
Beckford & Lynch, supplies .....	.98
Johnson Lumber Co., supplies .....	.71
W. A. Bradford & Co., supplies.....	.25

Scammell & Son, repairs	27 75
C. E. Emerson, repairs	14 85
Goodyear Shoe Repairing Co., re- pairs	4 25
C. F. Pettingill, repairs	1 00
Geo. W. Prescott Publishing Co., printing	2 50
Fred F. Green, printing	2 00
John Hall, services	15 00
Francis Abele, V. S., services.....	8 00
G. H. Ryder, M. D., services	5 00
Abbott & Miller, express	1 20
Bay State Electric Express, express..	.20
Arthur Addy, provisions	1 91
R. P. Coombs, provisions	14 75
Domestic help	420 00
Quincy Electric Light Co.....	190 27
Remick Bros., clothing	69 52
Fish & Arnold, clothing.....	3 48
Meadow Brook Ice Co., ice	83 75
B. F. Hodgkinson, milk.....	36 80
C. W. & G. W. Nightingale, grain....	287 54
Johnson & Bryden, flour	308 95
Wm. Vaughn, sundries	15 73
Wm. Cashman, coal	193 00
J. F. Sheppard & Sons, coal.....	278 01
Chas. C. Hearn, medicine.....	53 99
F. H. Crane & Son, potatoes	31 40
Daniel Mannix, shoeing.....	41 50
A. G. Pawsey, plowing	29 00
Joseph Sampson, dressing hogs	18 00
L. H. Lovejoy & Co., papers.....	9 00
J. F. Hackett, oil	7 50
J. Breck & Sons, seeds and plants....	5 85
Morrissey Public Carriage Service Company	4 00

S. Penniman & Son	1 00
J. Szathmay, hats	1 87
New England Telephone Company..	23 32
T. L. Williams, spectacles.....	14 75

\$6,826 59

OUTSIDE AID.

City of Boston, aid to patients.....	\$913.82
Mass. Hospital School, aid to patients	484.57
Com. of Mass., aid to patients	392.74
City of Worcester, aid to patients.....	230.00
City of Lynn, aid to patients.....	156.00
City of Somerville, aid to patients	65.71
City of Lawrence, aid to patients	137.25
City of Malden, aid to patients.....	9.00
City of Brockton, aid to patients	118.58
City of Cambridge, aid to patients	87.05
Town of Braintree, aid to patients	10.67
Town of Halifax, aid to patients.....	30.00
Town of Randolph, aid to patients	20.50
Town of Holbrook, aid to patients	45.83
Town of Plymouth, aid to patients	39.00
Town of Concord, aid to patients	288.91
Town of Hingham, aid to patients.....	167.78
Town of Wareham, aid to patients	147.47
Town of Milton, aid to patients	120.00
Town of Milford, aid to patients	98.00
Town of Weymouth, aid to patients	88.45
State Board of Charity, aid to patients .	75.81
Mrs. Mary Collins, aid to patients.....	10.00
Margaret Fallen, rent	77.00
Frances Sullivan, rent	70.00
Mary I. Holbrook, rent	57.78
Mrs. W. H. Ridiout, rent	56.00
F. H. Stanley, rent	68.00
Mary A. Pratt, rent	67.50

Mrs. Mary Whorisky, rent	63.00
Mrs. F. E. Wilson, rent	54.00
Mrs. W. E. Barnes, rent	50.00
Mrs. James Donovan, rent	42.00
B. S. Wallin, rent	40.00
E. T. Bush, rent	100.00
Bessie Eldridge, rent	98.00
Bay View Quarry Company, rent	96.00
Caterina Beggogero, rent	96.00
Nicola Peruzzi, rent	96.00
A. A. Chamberlain, rent	37.00
G. L. Blaisdell, rent	32.00
Caterina Coughlin, rent	30.00
W. H. Teasdale, rent	18.00
Anna Schatzl, rent	15.00
Wm. D. Larangie, rent	16.00
H. M. Faxon, rent	16.00
Jas. N. Hayden, rent	16.00
Mrs. M. A. Burgess, rent	8.00
Mrs. T. Bisson, rent	5.00
S. Caponi, rent	16.20
J. M. Watson, M.D., services	10.00
R. M. McClellan, M. D., services	10.00
G. M. Sheahan, M.D., services	4.00
C. K. Kristen, groceries	2.00
A. Addy, groceries	9.42
H. Vinton, groceries	4.03
Brown & Crowell, groceries	61.07
N. Forsatto, groceries	58.00
A. Venti, groceries	54.50
Callahan Bros.	40.42
Nardoni & Sons, groceries	38.57
Johnson Bros., groceries	560.02
W. S. Currier, groceries	308.34
Berry Bros., groceries	199.09
R. E. Fay & Co., groceries	182.20

E. H. Doble & Co., groceries	152.16
J. Peterson & Co., groceries	1.00
Quincy Market, groceries	129.25
Herbert Otis, groceries	19.53
Granite Oil Co., oil	4.50
Geo. A. Berry, med. supplies	27.42
Walsh Drug Co., med. supplies	3.05
J. M. Fletcehr, med. supplies	1.50
C. H. Brooks, med. supplies .....	.40
Edw. J. Murphy, med. supplies	4.40
E. L. Bean, burial service	8.00
W. E. Brown, burial service	25.00
John Hall, burial service	191.00
Granite Shoe Store, shoes	47.30
S. B. Little, shoes, etc.	42.50
Geo. W. Jones, shoes	42.00
Remick Bros., clothing, etc.	21.78
H. L. Kincaide & Co., supplies.....	15.25
Quincy Dept. Store, dry goods	13.62
Geo. W. Pub. Co., adv. and printing	27.88
Quincy Telegram, adv.	7.00
F. F. Green, adv.	9.50
Quincy Post Office, office supplies	23.86
L. A. Chapin, office supplies	6.30
Spargo Print Co., office suplies	3.50
Brown & Co., office supplies	1.40
Library Bureau, office supplies	6.15
W. A. Greenough, office supplies	3.00
Hobbs & Warren, office supplies	10.28
New Eng. Tel. Co., office supplies.....	58.49
Eastern S. S. Co., transportation.....	8.36
R. R. Co., transportation	66.00
Penniman & Sons, transportation	21.00
Morrissey Public Carriage, carriage	6.50
Wm. Cashman, coal	392.75
J. S. Shepard & Sons, coal	333.00

Abbott, Miller Ex., expressage	32.50	
General Elec. Co., fan	9.30	
		<hr/>
		\$8,395.71

SCHOOL DEPARTMENT.

	Appropriation	Expended	Balance
Text books \$4,750.00			
Less transfer 279.58	\$4,470.42	\$4,470.42	
Evening school	2,000.00	1,995.84	4.16
Adminstra. 5,360.00			
Add transfer 160.00	5,520.00	5,519.10	.90
Operation 21,300.00			
Less transfer 475.00	20,825.00	20,781.39	43.61
Stationery 4,750.00			
Add transfer 1,810.01			
Receipts 537.32	7,097.33	7,096.48	.85
Instruction 130,815.00			
Add transfer 950.00			
Less transfer 1,080.43	130,684.57	130,684.57	
Maintenance 250.00			
Add transfer 90.00	340.00	336.89	3.11
Miscellaneous 1600.00			
Add transfer 225.00	1,825.00	1,822.89	2.11
Ind. Eve School			
1000.00			
Ind. Add transfer			
150.00	1,150.00	1,131.81	18.19
Ind. Day School			
1200.00			
Less transfer			
150.00	1,050.00	1,022.21	27.79
Manuault Arts 1400 00			
Less transfer 1400.00			

Text Books.

Abbott & Miller, expressage	\$ 2 10
Adams Express, expressage	1 60
Allyn & Bacon	40 35
American Book Co.,	332 37
Edward E. Babb & Co.,	2468 07
Bay State St. Ry. Co.	1 96
Boston Music Co.	46 09
Milton Bradley Co.	1 59
Chandler Short Hand Pub. Co.	113 05
Oliver Diston Co.	37 59
Educational Press Co.	10 00
Frost & Adams Co.....	5 48
Ginn & Co.	450 50
D. C. Heath & Co.	242 75
M. J. McGrath	6 00
Chas. E. Merrill & Co.	15 33
Michleson Bros., binding	279 26
C. A. Nichols & Co.	10 00
A. N. Palmer & Co.	61 50
Perry Mason & Co.	5 45
Popular Mechanics Co.	4 50
G. W. Prescott Pub. Co.	1 50
Russell Sage Foundation	2 00
Benj. H. Sanborn & Co.....	277 46
Schoenof Book Co.	10 42
Chas. Scribner Sons	25 70
Silver Burdett Co.	5 00
Vocation Bureau	2 80

 \$4470 42

Evening Schools.

Pay Rolls, teachers	\$1512 10
Edw. E. Babb & Co.	150 11

E. F. Barnard & Co.	2 50
Citizens Gas L. Co.	39 95
A. Flanagan & Co.	5 55
Frost & Adams Co.	95 40
J. L. Hammett & Co.	15 65
Ledder & Probst	43 43
Geo. W. Prescott Pub. Co.	6 00
Quincy Elec. L. Co.	86 40
Arthur Ray	17 75
Quincy Telegram	21 00

\$1995 84

Administration

Pay Rolls	\$4215 43
American Sch. Journal	5 50
Edw. E. Babb & Co.	5 18
Bay State Paper Co.	15 41
Brown Howland Co.	26 50
Municipal Research	3 00
F. F. Green	29 00
W. A. Greenough Co.	3 00
Library Bureau	82 97
Macmillan Co.	4 00
New Eng. Tel. & Tel. Co.	341 19
Wm. Patterson	10 00
S. Penniman & Son	1 00
Geo. W. Prescott Pub. Co.	133 50
Quincy Elec. L. Co.	22 63
Quincy Real Est Trust Co.	360 00
Quincy Telegram	16 75
Spargo Print	129 85
Teachers' College	1 00
Clara H. Town	1 00
University of Chicago Press	1 35

United States P. O.	59 28
Samuel Ward Co.	7 50
Willard School Press	3 45
Yauman & Erbe Mfg. Co.	41 11

\$5519 10

Operation

Pay Rolls, Janitors	\$10,916 67
Nathan Ames	1 20
Barrett Mfg. Co.	16 80
Geo. B. Bennett	27 85
A. A. Brown	50
Chas. F. Bryant	20 00
F. W. Burnham	1 25
Fred C. Cahoon	17 49
Wm. C. Caldwell	30 00
Callahan Bros.	1 05
Wm. Cashman	130 50
Joseph Chippendale	35 00
Citizens Gas L. Co.	123 10
City Fuel Co.	4345 53
F. M. Curtis	123 00
Samuel De Forrest	25 00
E. H. Dobbie & Co.	1 10
Louis R. Dunham	20 00
Eagle Oil & Supply Co.	5 20
Eastern Drug Co.	2 76
Granite City Oil	1 00
Geo. F. Hamlin	6 67
John Hennigan	21 25
Geo. Linton	25 00
Authur D. Little	109 17
Robert Neill	20 00
Neponset Coal Co.	3670 97

Cyrus Patch & Son	21 00
Geo. W. Prescott Pub. Co.	9 00
Quincy Coal Co.	9 00
Quincy Elec. L. & Power Co.	778 83
J. F. Sheppard & Sons	74 70
Alex Shirley	25 00
Geo. O. Shirley	30 00
Quincy Telegram	9 00
Thos. M. Smith	30 00
Standard Oild Co.	10 00
Wm. Westland	85 30
Wollaston Center Garage	1 50

\$20,781 39

Stationery.

Abott & Miller	\$ 6 35
Adams Ex.	8 77
Allen Doane & Co.	3 40
American Type Founders Co.	218 82
Nathan Ames	90 80
Armstrong & Barthelmes	24 00
Edw. E. Babb & Co.	4525 72
Bay State Billing Co.	13 82
Bay State Paper Co.	8 36
Bay State St. Ry. Co.	22 85
Blacker & Shepard Co.	50 36
Boston Camera Exchange	4 00
Milton Bradley Co.	62 07
E. W. Branch	3 00
Chandler & Barber	373 80
Dennison Mfg. Co.	12 50
Oliver Ditson Co.	1 75
Droze Mfg. Co.	11 27
Eimir S. Amend	180 56

Wm. H. Field	4 50
Frost & Adams Co.	23 56
Globe Stamp Works	90
W. A. Hall	11 42
Hancock Mkt.	4 68
Harvard Co-operative Society	10 22
Heywood Bros. Wakefield Co.	24 00
A. W. Hastings & Co.	4 65
Chas. C. Hearn	2 00
Hopkinson & Holden	30 32
J. B. Hunter & Co.	55 44
Jordan Marsh & Co.	11 42
H. L. Kincaide & Co.	22 15
L. E. Knott Apparatus Co.	50 12
Kraft, Bates & Spencer	50 00
Ledder & Probst	82 42
Library Bureau	1 80
A. J. Lloyd & Co.	8 87
W. F. Loud & Son	8 44
Marine Biological	25 85
Meadow Brook Ice Co.	23 31
Millers Express	75
F. W. Miller & Co.	1 92
M. Myert	5 00
Neostyle Co.	17 75
New Eng. Reed Co.	3 00
W. G. Shaw	30 86
A. T. Stearns Lum. Co.	104 72
Steinert & Sons Co.	6 00
Singer Sewing Machine Co.	116 40
Taylor Machinery Co.	290 50
Thorp & Martin Co.	13 55
S. N. Gifford & Son	7 00
D. E. Wardsworth & Co.	128 98
Wadsworth Howland Co.	30 34
Samuel Ward Co.	10 00

Wm. Westland	11 86
John M. Woods & Co.	212 29
Wright & Ditson	27 29

\$7096 48

Instruction.

Pay Rolls, Teachers\$130,684 57

Maintenance.

Nathan Ames	85
Beckford & Lynch	35 20
Blacker & Shepard Co.	24 17
F. W. Burnham	7 55
Citizens Gas L. Co.	4 80
A. J. Durand	2 50
H. A. Hayden	34 00
Holmes & Hall	23 35
Jaynes Drug Co.	6 26
J. E. Keniley Co.	82 61
H. L. Kincaide & Co.	42 58
J. Macfarland & Co.	2 68
Geo. A. Mayo	1 50
J. M. Newland	2 25
Oliver Typewriter Co.	1 05
A. J. Richards & Son	5 00
L. C. Smith & Bros.	2 20
Standard Plate Glass Co.	1 00
H. A. Webber	1 00
Wm. Westland	40 24

\$336 89

Miscellaneous.

Abbott & Miller	6 35
Boston Regalia Co.	12 00
Bruce & Warner Ex.	51 10
J. E. Burke	15 00
Bay State St. Ry.	675 00
H. B. Cole	71 45
City of Boston School Com.	113 00
E. L. Collins	10 20
Training School	117 43
J. H. Daniels & Son	74 76
D. H. Goodspeed	22 72
A. W. Greene	17 12
Fred F. Green	16 25
B. F. Hodgkinson	368 00
J. D. Howlett	15 25
H. Anna Kennedy	1 93
G. C. Lundin	5 00
M. J. McGrath	3 75
J. S. Perkins	12 15
M. L. Perrin	25 00
T. B. Pollard	7 28
Puritan Press	2 60
Arthur Ray	12 17
Chas. Sampson	5 11
J. Gardiner Smith	9 68
Spargo Print	23 00
Town of Milton	50 00
A. S. Townsend	7 80
H. L. Upton	18 88
D. E. Wadsworth & Co.	44 94
H. F. Wilson	7 97

 \$1822 89

Industrial Evening School.

Pay Rolls	\$ 917 00
Edw. E. Babb & Co.	9 15
Bruce & Warner	3 25
Citizens Gas L. Co.	19 50
Frost & Adams	21 20
Chas. Hilliksen	1 00
Ledder & Probst	22 52
McGraw, Hill Book Co.	22 95
Geo. W. Prescott Pub. Co.	26 25
Quincy Elec. L. Co.	84 46
U. S. P. O.	1 89
D. E. Wadsworth & Co.	2 64
	<hr/>
	\$1,131 81

Industrial Day School.

Pay Roll, Teachers	\$900 00
American Book Co.	8 64
Edw. E. Babb Co.	31 00
Ginn & Co.	9 75
Herman Goldberg	11 50
Ledder & Probst	19 55
McGraw, Hill Book Co.	7 66
Geo. W. Prescott Pub. Co.	14 00
Taylor Holden Co.	12 65
Willard School Press	3 50
Williams Book Store	3 96
	<hr/>
	\$1,022 21

MISCELLANEOUS APPROPRIATIONS.

	Appropriation	Expended	Balance
Quincy City			
Hospital ..	\$4000.00		
Receipts	689.72	4689.72	4689.72
G. A. R. Post	400.00	400.00	
J. A. Boyd Camp.....	100.00	100.00	

EXPENDITURES.

Quincy City Hospital	\$4689.72
G. A. R. Post	400.00
J. A. Boyd Camp	100.00

SEALER OF WEIGHTS AND MEASURES.

	Appropriation	Expended	Balance
Salary	\$1000.00	\$1000.00	
Misc.	\$300.00		
1911 Bal..	11.72	311.72	299.35
			12.37

EXPENDITURES.

J. M. Cantfill, sealer of wts.	\$1000.00
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MISCELLANEOUS.

John J. Connors, use of team	\$ 10.00
Bruce Warner, use of horse	129.00
Highway dept., use of horse	27.00
Bay State St. Ry., ticket	15.00
Pay Rolls, assistant	10.00
Com. of Mass., weights	2.00
W. and L. E. Gurley, weights	30.58
A. Hudson, acid	1.00

Library Bureau, office supplies	22.50
C. J. H. Totman, office supplies	7.70
Dennison Mfg. Co., office supplies	1.33
Nathan Ames, office supplies	1.65
W. A. Greenough & Co., office supplies .	3.00
G. W. Prescott Pub. Co., adv. & printing..	18.25
Fred F. Green, adv., printing	5.00
Quincy Telegram, adv.	4.25
C. A. Penley, clerical	10.00
Adams Express, expressage	1.09

\$299.35

TAX COLLECTOR.

	Appropriation	Expended	Balance
Salary	\$1400.00	\$1400.00	
Clerical	1685.00	1685.00	
Misc.	\$1450.00		
1911 Bal. 19.23	1469.23	1469.23	

EXPENDITURES.

J. J. O'Hara, tax collector	\$ 116.66
H. S. Child, tax collector	1283.34

\$1400

CLERICAL.

Emilie A. Gassett, salary	\$780.00
Margaret A. Farrell, salary	624.00
Mary A. Ford, salary	281.00

\$1685

MISCELLANEOUS.

U. S. P. O., office supplies	\$673.72
Brown & Co., office supplies	12.68
H. B. McArdle, office supplies	6.35
Hobbs & Warren Co., office supplies	6.25
L. A. Chapin, office supplies	3.92
Underwood Typewriter Co., office supplies	3.50
Globe Stamp Works, office supplies	2.25
Emelie A. Gassett, services	29.50
Mary A. Ford, services	29.43
Margaret A. Farrell, services	21.75
E. C. Sargent, services	20.00
M. A. Harris, services	5.50
Hattiemay Mitchell, services	4.25
G. W. Prescott Pub. Co., adv.	400.60
Spargo Print, printing	12.75
Fred F. Green, printing	4.50
Abbott & Miller, express .....	.70
Adams Express Co., express .....	.20
Mass. Bonding Co., bond	120.00
New England Telephone Co.	40.60
Norfolk County Registry of Deeds	19.98
Geo. Coleman & Co., binding	15.50
E. L. Crane, notary public	15.00
Sampson-Murdock Co., office supplies ...	6.50
W. A. Greenough & Co., office supplies ..	3.00
C. J. H. Totman, office supplies	5.50
G. H. Flint, office supplies	1.50
F. M. Curtis, expenses to Dedham.	1.50
H. W. Totman, stamp	1.30
Wales Adder Machine Co., ribbon	1.00

\$1469.23

INTEREST.

	Appropriation	Expended	Balance
City Debt . \$27,960.01			
Bal. 1911 . 260.13	\$28,220.14	\$27,969.76	\$250.38
Playgrounds	960.00	960.00	
Sewer 23,565.50			
Bal. 1911 . 67.50	23,633.00	22,940.50	692.50
Street Improvement . . .	2,275.50	2,275.50	
Tem. Loans 15,000.00	14,872.64	14,872.64	
Less trans. 127.36			
Water Debt 27,649.00			
1911 Bal. . 337.50	27,986.50	27,384.00	602.50

NOTES PAYABLE.

	Appropriation	Expended	Balance
City Debt \$157,643.00			
Prem. . . 2,000.00	\$159,643.00	\$159,643.00	
Playground Debt . . .	2,000.00	2,000.00	
Sewer Debt	27,000.00	25,000.00	\$2,000.00
Water Debt 52,500.00			
Prem. . . 1,000.00	53,500.00	53,500.00	
St. Improvement	3,300.00	3,300.00	

PREMIUM ACCOUNT

Premiums received on sale of Bonds.

Municipal Bonds. Bal. 1911	\$2,888.24	
Receipts, 1912	721.35	
	<hr/>	
		\$3,609.59
Transferred to Cr. City Debt	2,000.00	

Old Colony Trust Co., certification	615.00	
Bal. to 1913 Account	994.59	
	<hr/>	\$3,609.59
Sewer Bonds. Bal. 1911	716.10	
Receipts 1912	1,308.00	
	<hr/>	\$2,024.10
Old Colony Trust certification	135.00	
Bal. to 1913	1,889.10	
	<hr/>	\$2,024.10
Water Bonds, bal. 1911	1,209.11	
Receipts 1912	1,747.00	
	<hr/>	\$2,956.11
Transferred to Cr. Water Debt	1,000.00	
Old Colony Trust Co., certification	355.00	
Bal. to 1913	1,601.11	
	<hr/>	\$2,956.11
St. Improvement Bonds		
Receipts 1912		\$551.00
Old Colony Trust Co., certification	135.00	
Bal. to 1913, acct.	416.00	
	<hr/>	\$551.00
Refunding Loan		
Receipts 1912		\$525.00
Old Colony Trust Co., certification	225.00	
Bal. to 1913 acct.	300.00	
	<hr/>	\$525.00

ADAMS SCHOOL BUILDING.

Loan	\$80,000 00
C. S. Cunningham Sons Co., contractor	\$7,161.25
Pay Rolls, labor	1,453.78
T. O. Brien, clearing land	197.50
Pinel Tool Co., tools	27.42
R. J. Teasdale, dynamite	18.77
Geo. W. Prescott Pub. Co., advertising	8.50
Quincy Telegram, advertising	4.50
Quincy Bulletin, advertising	6.00
Wm. Westland, hardware	4.75
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Unexpended Balance to Credit 1913..	\$71,117.53
	\$80,000.00

ADAMS SCHOOL LOT.

Loan	\$8,000.00
Adams Real Est. Trust, 137,300 square feet	\$8,000.00

ATHLETIC FIELD.

Loan	\$1,500.00
Thos. Whelan & Co., labor.....	\$1,350.00
Unexpended balance to Cr., 1913..	150.00
<hr/>	
	\$1,500.00

CRANCH SCHOOL LOT GRADING.

Loan	\$1,800 00
Pay Rolls, labor	\$877 47
Common Quarry Co., curbing.....	150 00
J. Fallon & Sons, curbing.....	60 40

Peter Swanson, lowering door.....	35 39
Barrett Man'fg. Co., tarvia.....	84 00
Simpson Bros. Corp., walks and drives	473 58
Wm. Patterson, shrubs.....	26 00
Bay State Nurseries, trees.....	62 90
Unexpended Bal. to Cr., 1913....	30 26

\$1,800 00

CROSSWALKS.

C. G. Fletcher, paving blocks.....	\$158 63
Pay rolls, labor	334 94
Unexpended Bal. to Cr., 1913....	191 43

\$685 00

EAST SQUANTUM STREET.

Loan	\$4,000 00
Bal. 1911, Appropriations.....	523 05

\$4,523 05

Pay Rolls, labor.....	\$2,200 51
Ten Associates, gravel	181 20
John R. Nelson, gravel.....	123 00
Wm. Westland, hardware	36 73
C. Patch & Son, coal.....	35 38
T. Gurney, oil.....	1 20
Unexpended Bal. to 1913.....	1,945 03

\$4,523 05

FIRE ALARM BOXES, ETC.

Loan	\$760 00
S. A. Feener, labor.....	\$42 00
Unexpended Bal. to Cr., 1913.....	718 00
	<hr/>
	\$760 00

FIRE AUTO CHEMICAL (Ward 6)

Loan	\$6,000 00
S. Scammell & Son, auto.....	6,000 00

FORE RIVER BRIDGE.

Loan	\$20,061 46
Norfolk Co., assessment.....	\$20,061 46

HANCOCK STREET PAVING.

Loan	\$1,000 00
Bal 1911, Appropriation,	\$1,934 07
	<hr/>
	\$2,934 07
Pay Rolls, labor.....	\$1,415 24
C. G. Fletcher, paving blocks.....	1,242 18
Highway Dept., sand and use of teams	273 15
Quincy Telegram, advertising.....	3 50
	<hr/>
	\$2,934 07

HANCOCK STREET WIDENING 1912.

Loan	\$38,000 00
Norfolk Co. Reg., recording deeds.....	\$29 36

Tumblaker & Lampers, award	3342	07
Chas. E. Bigelow, award	2634	06
A. B. Packard Est., award	5354	27
Emily C. Wild, award	1977	25
Henry E. Emerson Est., award	4420	25
P. J. Tangney, award	1583	49
Geo. W. Jones Est., award	6578	49
Wm. E. Tarbox, award	966	83
Emma F. Welch, award	1131	00
Mary E. Murphy, award	1216	07
Geo. H. Brown, trustee, award.....	1339	46
Jas. H. Stetson, award	1800	00
Chas. H. Johnson, expert on damage....	50	00
F. F. Crane, expert on damage.....	150	
H. T. Whitman, expert on damage.....	150	00
C. J. McGilvray, looking up titles.....	305	00
Unexpended balance to credit 1913....	4972	40

\$38,000 00

MONTCLAIR SCHOOL FURNISHINGS.

Loan	\$3,400	00
H. L. Kincaide & Co., desks, &c.....	\$1,814	63
Beckford & Lynch, fixtures.....	165	00
Allen Shade Holder Co., shades.....	180	00
Allen Doane & Co., signs.....	11	25
Edw. E. Babb & Co., maps, &c.....	126	40
Winer Variety Store, hose.....	11	60
Brown, Holland & Co., filing cases..	50	00
N. Y. N. H. & H. R. R., freight....	1	27
Bruce & Warner Ex., expressage....	.75	
Nathan Ames, hardware.....	3	09
H. L. Bond & Co., shovels, &c.....	9	40
Geo. W. Prescott Pub. Co., advertis- ing	2	50

Quincy Telegram, advertising.....	2 50	
Pay Rolls, labor.....	21 00	
Unexpended Bal. to Cr., 1913.....	1,000 61	
		<hr/>
		\$3,400 00

MONTCLAIR SCHOOL LOT GRADING.

Loan		\$5,000 00
Pay Rolls, labor	\$1,568 53	
T. O'Brien, grading.....	848 70	
T. Gilcoine, setting curbs.....	77 84	
J. Fallon & Son, curbing.....	274 40	
Nathan Ames, hardware.....	.40	
Ten Associates, gravel	98 75	
Unexpended Bal. to Cr., 1913.....	2,131 38	
		<hr/>
		\$5,000 00

POLICE SIGNAL WIRES.

Loan		\$1,200 00
Transfer from E. & D. Fund.....	216 00	
		<hr/>
		\$1,416 00
F. M. Ferrin, cables.....	\$42 50	
Standard Underground Cable Co., cables	1,082 06	
New Eng. Tel Co., labor.....	241 17	
Pay Rolls, labor.....	38 46	
Transfer to E. & D.....	11 81	
		<hr/>
		\$1,416 00

QUINCY SCHOOL HALL.

Loan	\$7,000 00
Additional loan	900 00
	<hr/>
	\$7,900 00
Pay Rolls, labor	\$984 00
Marr Bros. & Stewart Co., contractor..	4,739 00
Hurd & Gore, architects.....	237 24
Chandler & Barber, hardware.....	75 00
A. T. Stearns Lumber Co., lumber..	21 96
Geo. W. Prescott Pub. Co., advertis- ing	3 50
Quincy Telegram, advertising.....	5 00
Unexpended Bal. to Cr., 1913.....	2,808 46
	<hr/>
	\$7,900 00

PURCHASE INSURANCE BUILDING.

Loan	\$2,000 00
Bal. 1911, Appropriation	4,500 00
	<hr/>
	\$6,500 00
To Cr., 1913	\$6,500 00

SIDEWALKS, 1912.

Loan	\$13,300 00
Simpson Bros. Corp., tax concrete...	\$4,335 65
Henry Lavelle, granolithic	1,793 93
Pay Rolls, labor.....	2,701 02
Falconer & Co., curbing.....	1,232 55
Common Quarry Co., curbing.....	800 00
J. Fallon & Son., curbing.....	684 80
T. Gilcoine, setting curbs.....	609 80

J. F. Hackett, oil	19 20
Quincy Oil Co., oil	6 40
Pinel Tool Co., tools	6 13
J. E. Keniley & Co., supplies.....	12 30
F. F. Green, advertising.....	3 85
Unexpended Bal. to 1913.....	1,094 37

\$13,300 00

WEST STREET.

Loan	\$2,500 00
Pay Rolls, labor.....	\$2,142 99
Barrett Mfg. Co., tarvia.....	84 00
Quincy Oil Co., oil.....	43 14
Wm. Cashman, pipe and slabs.....	45 23
Unexpended Bal. to Cr., 1913.....	184 64

\$2,500 00

SURFACE DRAINAGE, 1912.

Loan	\$5,400 00
Transfer from S. D., 1911.....	1,00 00

\$5,500 00

Pay Rolls, labor.....	\$1,487 13
Wm. Cashman, pipe	337 70
J. P. O'Connell, pipe.....	218 70
S. A. Fener, labor and supplies.....	390 71
F. H. Crane & Sons, cement.....	117 56
A. J. Richards & Son, cement.....	7 42
Johnson Lumber Co., lumber.....	1 87
Gibly Foundry Co., frames and covers.....	188 69
J. F. Hackett, oil	4 80

R. J. Teasdale, dynamite.....	18 25	
Water Dept., labor and supplies....	13 75	
Unexpended bal to Cr., 1913.....	2,713 42	
	<hr/>	\$5,500 00

BALANCES OF APPROPRIATIONS, 1911.
ALARM BOXES.

Balance, 1911	\$30 00
Transfer to alarm.....	\$30 00

AWARDS CLAIMS.

Balance, 1911	\$57 34
Edward E. Elder, legal services.....	\$54 39
Transfer to E. & D.....	2 95
	<hr/>
	\$57 34

BALLOU STREET.

Balance, 1911	\$181 17
Quincy Quarries Co., stone.....	\$1 34
Pay Rolls, labor	99 50
Transfer to Rep. Public Bldgs.....	80 33
	<hr/>
	\$181 17

BATH HOUSE.

Balance, 1911	\$246 08
Wm. Westland, hardware.....	\$2 45
J. E. Keniley & Co., plumbing.....	20 70
Unexpended Bal. to Cr., 1913.....	222 93
	<hr/>
	\$246 08

BIRCH STREET.

Balance, 1911		\$211 84
Quincy Quarries Co., stone.....	\$9 36	
K. B. Wentworth, gravel.....	18 08	
Transfer to Street Lighting.....	184 00	
		<hr/>
		\$211 84

CHANNING STREET.

Balance, 1911		\$60 23
Wollaston Land Co., gravel.....	\$46 28	
C. Patch & Son, coal.....	13 95	
		<hr/>
		\$60 23

FAYETTE STREET.

Balance, 1911		\$64 61
K. B. Wentworth, gravel.....	\$64 61	

GARFIELD STREET.

Balance, 1911		\$248 80
Tapio & Leeman, award damages....	\$13 50	
Pay Rolls, labor	128 84	
Unexpended Bal. to Cr., 1913.....	106 46	
		<hr/>
		\$248 80

GLENDALE FOOTWAY.

Balance, 1911		\$14 49
Water Dept., labor and supplies.....	\$14 49	

GRADE CROSSINGS.

Balance, 1911	\$184 81
F. F. Crane, expert on damages.....	\$184 81

HIGH SCHOOL BUILDING REPAIRS.

Balance, 1911	\$350 00
Standard Electric Time Co., repairing clocks	\$289 17
Beckford & Lynch, supplies.....	17 43
Unexpended Bal. to Cr., 1913.....	43 40
	<hr/>
	\$350 00

HILL STREET.

Balance, 1911	\$337 46
Mrs. T. Sullivan, gravel	\$13 76
Pay Rolls, labor	24 50
Transfer to Rep. Public Bldgs.....	299 20
	<hr/>
	\$337 46

HANCOCK STREET WIDENING.

Balance, 1910-1911	\$36 77
Quincy Telegram, advertising	\$10 50
Transfer to E. & D.....	26 27
	<hr/>
	\$36 77

LAND BROOK STREET.

Balance, 1911	\$26 00
J. F. Kelly, 22,180 sq. ft.....	\$26 00

MARLBORO STREET.

Balance, 1911	\$10 81
H. B. Wentworth, gravel.....	10 81

MERRYMOUNT ROAD.

Balance, 1911	\$44 28
Edson Mfg. Co., hose.....	\$36 90
Transfer to E. & D.....	7 38
	<hr/>
	\$44 28

MONTCLAIR SCHOOL BUILDING.

Balance	\$14,798 72
D. J. Crowley, contractor.....	\$12,743 70
J. Mulcahy, architect	90 86
Pay Rolls, labor	94 00
Nathan Ames, hardware	718 98
Mrs. D. Lane, cleaning.....	22 62
A. W. Chesterton, covering pipes.....	6 98
Quincy Telegram, advertising.....	5 50
Geo. W. Prescott Pub. Co., advertis- ing	3 00
A. H. Andrews, flag pole.....	150 00
Bal. to 1913 acct.....	963 08
	<hr/>
	\$14,798 72

PHILLIPS STREET.

Balance	\$89 12
K. B. Wentworth, gravel	\$89 12

PLANS—WARD 4 (Assessors)

Balance		\$46 61
E. W. Branch, plan.....	\$28 00	
Bal to 1913 acct	18 61	
	<hr/>	\$46 61

PUBLIC DOCK PLANS.

Balance		\$255 00
R. H. Whiting, prints	\$6 00	
F. F. Crane, expense to N. Y.....	40 00	
A. W. Pierce, photograph.....	18 00	
A. T. Bliss, report.....	100 00	
F. O. Clark, plates.....	65 00	
J. L. Harvey, use of boat.....	5 00	
M. G. Huston, stenographer.....	21 00	
	<hr/>	\$255 00

PROTECTION OF RECORDS.

Balance		\$853 53
General Fireproofing Co.....	\$853 53	

PUBLIC LANDING.

Balance		\$2,000 00
Norfolk Co., Reg. of Deed	\$1 79	
A. G. Pawsey, stone chips	6 00	
W. S. Rendle, contractor.....	800 00	
C. C. Hanley, building float.....	250 00	
Alex. Kenn, building wall.....	250 00	
Vulcan Tool Co., hardware.....	21 00	
Nathan Ames, hardware.....	16 85	

W. H. Ellis, stone	285 00	
G. E. Urman, lettering	4 00	
Pay Rolls, labor	21 50	
Bal. to 1913 account.....	343 86	
	<hr/>	\$2,000 00

PURCHASE STEAM ROLLER.

Balance	\$2,500 00
Buffalo Steam Roller Co.....	\$2,500 00

SIDEWALKS.

Balance, 1910.....	\$708 07
Rita Lyons, clerical.....	\$4 00
R. T. Warshan, clerical.....	10 00
G. H. Norris, ½ cost.....	12 50
Simpson Bros. Corp., contractor....	477 83
Quincy Telegram, advertising.....	6 50
John Whalen, soda.....	58 87
Transfer to E. & D. fund.....	138 37
	<hr/>
	\$708 07

ROBERTSON STREET.

Balance, 1911	\$91 38
Pay Roll, labor	\$62 94
Quincy Quarries Co., stone	28.44
	<hr/>
	\$91 38

SIDEWALKS.

Balance, 1911		\$412 19
Fred F. Green, advertising	\$3 75	
Henry Lavelle, contractor	33 48	
Maher Bros., contractor	171 80	
B. L. Makepeace, prints	85	
Simpson Bros. Corp., contractor	202 31	
		<hr/>
		\$412 19

SURFACE DRAINAGE.

Balance, 1911		\$202 17
Transferred to Surface Drainage, 1912...	\$100 00	
Transferred to Street Lighting	102 17	
		<hr/>
		\$202 17

TYLER STREET.

Balance, 1911		\$72 62
K. B. Wentworth, gravel	\$72 62	

WEST SQUANTUM STREET.

Balance, 1911		\$629 26
Pay Rolls, labor	\$357 11	
Ten Associates, gravel	271 80	
Nathan Ames, hardware	35	
		<hr/>
		\$629 26

WOLLASTON SCHOOL BUILDING.

Balance, 1911	\$13,144 08
Transfer from E. & D. Fund, 1912.....	666 02
	<hr/>
	\$13,810 10
C. S. Cunningham Sons Co., contractor	\$10,758 95
W. B. Ross, heating contractor.....	1,785 29
M. A. Dame Son Co., plumbing con- tractor	718 75
J. F. Sheppard & Sons, coal	294 01
A. H. Wright, architect	240 60
L. A. Dunham, labor	12 50
	<hr/>
	\$13,810 10

WOLLASTON SCHOOL FURNITURE.

Balance, 1911.....	\$6,246 75
Less transfer to care public building.....	273 01
	<hr/>
	\$5,973 74
Pay Rolls, labor	\$134 51
W. B. Ross, pipes, etc.	15 01
H. L. Kincaide & Co., furniture, etc.	3,424 55
Brown & Holland, book cases.....	67 00
Blodgett Clock Co., clocks	99 50
Allen Shade Holder Co., shades.....	197 15
D. J. S. McCurdy, vacuum cleaner.....	540 00
Standard Scale & Equip. Co., files.....	57 50
Edw. S. Babb & Co., maps, etc.....	65 95
McKenney Waterbury Co., lighting fixtures	458 00
M. Steinert & Sons, piano	500 00

C. S. Cunningham Sons Co., cabinet and labor	175 00
A. H. Wright, architect	27 48
Quincy Electric Light Co., lights.....	103 95
Nathan Ames, hardware	21 48
J. B. Hunter, hardware	1 10
Wm. Westland, hardware	29 40
Vulcan Tool Co., hardware	4 50
A. T. Stearns Lumber Co., lumber.....	14 05
Johnson Lumber Co., lumber.....	2 40
Beckford & Lynch, supplies.....	10 00
Holmes & Hall, key	25
N. Y., N. H. & H. R. R., freight.....	2 01
Quincy Telegram, advertising	7 00
Geo. W. Prescott Pub. Co., advertising	4 50
O. Johnson, painting	11 20
Fore River Ship Building Co., labor....	25

\$5,973 74

GRADING WOLLASTON SCHOOL LOT.

Balance, 1911	\$150 53
Appropriation Loan 1912	6,000 00

\$6,150 53

Pay Rolls, labor	\$2709 75
Thos. Whelan, filing	458 15
Chas. R. Sherman, loan	55 50
A. J. Richards & Sons, pipe and bricks	26 37
John J. Gallagher, cement	7 13
F. H. Crane & Sons, cement, etc.....	162 25
J. Fallon & Son, curbing	260 00
Johnson Lumber Co., lumber.....	34 52
Highway Dept., cement	126.00
Simpson Bros. Corp., sidewalks	467 35

J. Breck & Son, seeds, etc.....	25 50	
Falconer & Co., curbing	52 74	
Crooker & Sneiders, oil	55	
Nathan Ames, hardware	1 00	
Patterson & Co., shrubs	8 00	
W. L. Sargent, M. D., service	4 00	
C. C. Hearn, medical supplies.....	40	
Balance to 1913 account	1751 32	
		<hr/>
		\$6150 33

ALARM BOXES.

Alarm Boxes from E. & D.	\$100 00
Gamewell F. A. & Tel Co.....	\$100 00

SPECIAL SCHOOL BUILDINGS.

Special School Buildings, repairs from E. & D.....	\$451 00
Water Dept., bubble fountain	\$24 84
Beckford & Lynch, labor and supplies....	307 11
Johnson Lumber Co., lumber	3 98
A. T. Stearns Lumber Co., lumber	45 32
F. W. Bird & Son, supplies.....	7 25
Pay Roll, labor	62 50
	<hr/>
	\$451 00

E. AND D. FUND.

Balance from E. & D. 1911.....	\$26 71
Receipts from balance	3063 06

\$3089 77

Wales Adding Machine Co., machine.....	\$291 00
Esther E. Knop, refund of taxes.....	23 40

E. T. Williams, refund of taxes.....	3 85
A. P. Worthen, legal services.....	767 16
Beckford & Lynch, wiring Washington	
School Building	55 00
Quincy Telegram, advertising	6 25
Geo. E. Thomas, summer house in park	100 00
I. W. Hayden, refund on garbage pay..	26 53
General Fire Proofing Co., bill for City	
Hall vaults	31 72
John P. Driscoll, land on Faxon Road...	10 00
Transfer to Woll. School Bldg. Appro...	666 02
Transfer to Special School Bldg. Repairs	451 00
Transfer to Auditing Dept. Appro.....	50 00
Transfer to Fire Alarm Boxes.....	100 00
Transfer to Cleaning Brooks Appro....	150 00
Transfer to City Council Appro.....	35 00
Transfer to Police Signal Appro.....	216 00
Transfer to 1913 account	106 84

\$3089 77

APPROPRIATIONS FROM SUPPLEMENTARY TAX RECEIPTS OF 1911 COLLECTED IN 1912.

Amount collected	\$6366 54
Deficit Bill	\$2624 67
Lakeville State Sanitarium, B. of H....	607 42
Barrows & Breed, grade crossings expert	818 88
H. T. Whitman, grade crossings expert	200 00
J. F. Burke, grade crossings expert...	200 00
July 4 celebration	1000 00
M. Woll. Cemetery	566 00
Transferred to Appropriation Garbage	322 60
Transferred to E. & D.	26 97

\$6366 54

DEFICIT BILLS.

Mass. State Sanatorium, care of patients	\$1282 00
Rutland State Sanatorium, care of patients	35 42
Westfield State Sanatorium, care of patients	121 14
A. J. M. Donald, care of patients.....	118 58
City of Fall River, care of patients.....	104 00
City of Boston, care of patients.....	24 29
A. E. Sherburne, M. D., medical attendance	24 00
C. H. Brooks, anti toxin	15 00
Walsh Drug Co., anti toxin	30 00
R. E. Fay & Co., groceries	24 00
Quincy Telegram, advertising	2 00
C. W. & G. W. Nightingale, grain.....	75 15
Michael McGuerty, care dump	13 00
International Power Co., fire dept.....	57 60
H. L. Kincaide & Co., sundries.....	62 84
City of Boston, poor dept.	635 65

\$2624 67

MOUNT WOLLASTON CEMETERY.

Appropriation \$566 00

Water Department, labor and supplies..\$566 00

JULY 4TH CELEBRATION.

Appropriation	\$1000 00
Ward 6, fireworks	\$200 00
American Fireworks Co., fireworks.....	550 00
Quincy City League, expenses.....	100 00
Geo. S. Williams, grand stand	74 00

H. L. Kincaide, entertaining U. S.

officers 76 00

\$1000 00

WATER TEST.

Balance, 1911	\$1500 00
Pitometer Co., use of machine	\$505 00
Transfer to Water Main.....	995 00

Treasurer's Report

To His Honor, the Mayor, of the City of Quincy :

Herewith I submit the annual statement of the City Treasurer for the year ending December 31st, 1912.

Respectfully submitted,

HENRY F. TILDEN,

City Treasurer.

RECEIPTS.

Cash on hand Jan. 1, 1912	\$121,182 31
Board of Health—Garbage	2,157 62
Board of Health—Miscellaneous	430 52
Board of Health—Scavenger Maintenance	4,214 25
Burial Places	8,749 23
City Hospital	689 72
Gypsy and Brown Tail Moth Suppression	2,137 75
Highways	1,823 84
Interest—Tax Collector	16,374 31
Interest—Treasurer	4,672 65
Massachusetts, State of	
Corporation Tax	14,636 75
Bank Tax	888 59
Military Aid	162 00
State Aid	4,552 00
Burial Indigent Soldiers and Sailors	148 00
Street Railway Tax	6,970 18
Miscellaneous City Receipts	
Dog Licenses	2,281 99
Dog License Fee	227 80
Pedlers' Licenses	50 00
Tax Collector—Costs	1,542 65
Sundry Licenses—City Clerk	2,602 88
Police Station	49 75
Miscellaneous	67 00
Sale Old Woll. School Building and Furniture	519 03
Notes Payable—City Debt	174,706 46
Sewer Debt	40,000 00
Street Improvement	38,000 00
Water Debt	65,000 00
Temporary Loans	500,000 00
Refunding Loan	150,000 00

Overseer of the Poor	1,444 08
Police—Chapter 416	3,614 29
Police Dept. Misc.	65 55
Permanent Sidewalks	7,735 54
Perpetual Care Fund of Public Burial Places	3,025 00
Premium Account	721 35
Premium Account—Sewer Debt	1,308 00
Premium Account—Street Improvement	551 00
Premium Account—Water Debt	1,747 00
Premium Account—Funding Loan	525 00
Schools—Books, Supplies and Sundries	537 32
Sealer Weights and Measures	229 85
Street Sprinkling	4,628 55
Sewer Assessments	17,612 05
Sewer—House Connections	7,950 60
Street Railway Excise Tax	5,915 84
Street Betterment	1,027 79
Tax Title Sales [City of Quincy]	874 95
Tax of 1903	17 14
Tax of 1905	52 26
Tax of 1906	58 83
Tax of 1907	136 11
Tax of 1908	146 50
Tax of 1909	1,392 93
Tax of 1910	77,789 13
Tax of 1911	167,501 95
Tax of 1912	449,467 13
Tax Title Refunds	127 62
Water Construction	9,620 93
Water Maintenance 1912	124,300 12
Water Maintenance 1911	1,355 17
Water Service Deposits	4,120 00
Total	\$2,060,436 86

EXPENDITURES

Paid on Mayor's Warrants, 1912 . . .	\$1,892,711 79
Water Service Deposits Refunded . . .	3,960 00
Cash deposited in National Granite Bank to credit of Perpetual Care Fund of Public Burial Places	3,025 00
	<hr/>
	\$1,899,696 79
Cash on hand	160,740 07
	<hr/>
Total	\$2,060,436 86
Cash on hand Dec. 1, 1912	\$208,985 89
Cash Receipts Dec. 1912	61,630 45
Cash Expenditures Dec. 1912	109,876 27
Cash on hand Jan. 1, 1913	160,740 07

HENRY F. TILDEN, Treasurer.

CHARLES E. FRENCH FUND.

Cash on hand Jan. 1, 1912 . . .	\$1,000.00	
Interest receipts	107.91	
City of Quincy Bond	1,000.00	
City of Quincy Bonds		\$2,000.00
City of Quincy Bonds (Interest) . .		8.11
City of Quincy, Burial Dept. . . .		99.80
	<hr/>	<hr/>
	\$2,107.91	\$2,107.91
Fund of \$3,000 invested in City of Quincy Bonds.		

C. C. JOHNSON FUND.

Cash on hand January 1, 1912 . . .	\$2,000.00	
Interest receipts	80.80	
Cash paid to Overseer of Poor for distribution of turkeys		\$80.80
Cash on hand December 31, 1912 . .		2,000.00
	<hr/>	<hr/>
	\$2,080.80	\$2,080.80

ROCK ISLAND FUND.

Cash on hand January 1, 1912 . . .	\$1,009.75	
Interest receipts	40.76	
Bills paid approved by School Committee		\$ 41.57
Cash on hand December 31, 1912 . .		1,008.94
	<hr/>	<hr/>
	\$1,050.51	\$1,050.51

PERPETUAL CARE FUND—PUBLIC BURIAL
PLACES.

Cash on hand January 1, 1912	.	.	\$2,663.00	
Interest receipts	.	.	1,258.06	
City of Quincy Bonds	.	.	10,825.00	
Received for perpetual care of lots	.		3,025.00	
Paid Burial Dept. for care of lots	.			\$1,229.79
City of Quincy Bonds	.	.		7,100.00
City of Quincy (Interest)	.	.		28.27
Cash in Quincy Savings Bank	.	.		1,038.00
Cash in Granite Trust Co.	.	.		8,375.00
			<hr/>	<hr/>
			\$17,771.06	\$17,771.06

STATEMENT PERPETUAL CARE FUND TO DATE.

Received for care of lots	.	.	\$30,488.00	
Received for care of lots 1912	.	.	3,025.00	
City of Quincy Bonds	.	.	;	24,100.00
Cash in banks	.	.		9,413.00
			<hr/>	<hr/>
			\$33,513.00	\$33,513.00

Woodward Fund and Property

Quincy, January 1, 1913.

To the Board of Managers of the Woodward Fund and
Property, City of Quincy, Massachusetts.

Herewith, I submit a statement of the receipts and expenditures of the Woodward Fund for the year ending December 31, 1912. Also a list of the securities in which the fund is invested.

Respectfully submitted,

HENRY F. TILDEN,
Treasurer Woodward Fund.

RECEIPTS.

Cash on hand January 1, 1912	\$8,912 23
Notes secured by mortgage	6,525 00
Notes receivable	1,000 00
City of Quincy Bonds	2,000 00
Interest on loans	11,870 62
Interest on bank balance	289 86
Interest on \$10,800 bonds Central Vermont R. R.	432 00
Interest on Atchison, Topeka & Santa Fe	300 00
Interest on 5 bonds Union Pacific R. R.	200 00
Interest on bonds Detroit, Grand Rapids & Western R. R.	160 00
Interest on 3 bonds Chicago, Burlington & Quincy R. R.	150 00
Interest on 5 bonds City of Minneapolis	200 00
Interest on City of Quincy 4s	224 00
Interest on 8 bonds Michigan State Tel. Co.	400 00

Dividend on 32 shares Michigan State Tel. Co. (Pref.)	176 00
Dividend on 16 shares American Tel. & Tel. Co. (Common)	123 00
Dividend on 27 shares Boston & Albany R. R.	236 25
Dividend on 66 shares Fitchburg R. R. (Pref.)	330 00
Dividend on 120 shares Pennsylvania R. R.	360 00
Rents from sundry persons	840 00
Sale of old boilers from seminary	25 00
	<hr/>
	\$34,758 96

EXPENDITURES.

Notes secured by mortgage	\$13,050 00
Expense of Institute	13,422 79
Expense of Fund	2,795 48
City of Quincy Bonds	2,200 00
City of Quincy Accrued interest	11 20
Cash on hand December 31, 1912	3,279 49
	<hr/>
	\$34,758 96

EXPENSE OF SEMINARY.

Allyn & Bacon	\$43 00
American Book Company	171 69
Appleton & Co., D.	5 26
Babb & Co., E. E.	241 58
Beckford & Lynch	8 73
Bush, Rev. R. P.	25 00
City Fuel Company	281 77
City of Quincy, Water	56 52
City of Quincy, Highways	11 00
Citizens Gas Light Company	36 34
Cole, H. B.	7 50
Crane & Sons, F. H.	24 75

Currier, W. S.	23 14
Curtis, F. M.	15 00
DeWolfe & Fiske Company	8 84
Eimer & Amend	50 06
Faust, Oliver C.	7 50
Ginn & Company	45 04
Green, Fred F.	15 00
Hearn, C. C.	10 38
Heath & Co., D. C.	1 08
Homeyer & Co., C. W.	67 02
Houghton, Mifflin & Co.	35 08
Industrial School for Crippled and De- formed Children	4 50
Johnson Brothers	10 86
Lavelle, Henry	16 50
Little, Brown & Co.	13 84
Lowell Bank Note Co., J. A.	29 00
Marine Biological Laboratory	5 30
Michelson Brothers	12 46
'Neponset Coal Co.	359 98
Nowland, J. M.	36 00
Old Colony Laundry Co.	3 55
Partridge Co., H.	2 80
Patch & Son, C.	5 25
Pay Rolls	11,343 28
Patterson, William	9 00
Prescott Pub. Co.	17 50
Quincy Electric Light & Power Co.	83 40
Quincy Telegram	5 75
Rice, H. W.	42 18
Sanborn & Damon	67 37
Spargo Print	33 50
Stearns Lumber Co., A. T.	26 01
Wadsworth & Co., D. E.	4 04
Wadsworth-Howland Co.	10 97
Walker, A. W.	25 00

Westland, William	38 47	
Wiggin, Rev. W.	25 00	
		<hr/>
		\$13,422 79

EXPENSE OF FUND.

Ames, Nathan	\$6 99	
Bradford & Co., W. A.	11 40	
Burrows, E. O.	2,073 00	
City of Quincy, Water	32 00	
City of Quincy, Tax Collector	387 63	
City of Quincy, Board of Health	3 20	
Field, George H.	15 89	
Granite Trust Company	7 50	
Lalley, James H.	60 95	
Norfolk County Register of Deeds	2 54	
Penniman & Son, S.	3 50	
Prescott, Pub. Co.	2 75	
Pay Roll	50 00	
Ruggles, K. S.	100 00	
Stearns Lumber Co., A. T.	10 73	
Walker, A. W.	6 40	
Williams, Geo. S.	21 00	
		<hr/>
		\$2,795 48

INCOME ACCOUNT, 1912.

Received from investments	\$16,296 73	
Expense of Institue		\$13,422 79
Expense of Fund		2,770 48

Accrued interest on City Bonds	11 20
Unexpended income, 1912	92 26
	<hr/>
	\$16,296 73 \$16,296 73

STATEMENT OF FUND FOR JANUARY 1, 1913.

Personal property received from estate of Dr. Ebenezer Woodward	\$30,089 83
Personal property received from executors of the will of Mrs. Mary A. Woodward	51,556 78
Real Estate sold	93,765 16
Pews sold	120 00
Damages Sheen property	325 00
Income from investments	108,308 57
Unexpended income	14,960 71
	<hr/>
	\$299,126 05

INVESTED AS FOLLOWS:

\$10,800 Central Vermont R. R., 4's	\$9,460 00
7,500 Atchinson, Topeka & Santa Fe R. R. 4's	7,500 00
5,000 Union Pacific R. R. 4's	4,419 00
4,000 Detroit, Grand Rapids & Western R. R. 4's	4,000 00
3,000 Chicago, Burlington & Quincy R. R. 5's	3,000 00
5,000 City of Minneapolis	5,000 00
5,200 City of Quincy 4's	5,200 00
8,000 Michigan State Tel. Co. 5's and 32 shares preferred	8,400 00
120 Shares Pennsylvania R. R.	7,200 00
66 Shares Fitchburg R. R. (Preferred)	7,260 00
27 Shares Boston & Albany R. R.	4,900 00
16 Shares American Tel. & Tel. Co.	1,712 00
9 Shares Central Vermont R. R.	500 00

Sheen property, Greenleaf Street	6,826 92
Linden Street House	2,868 64
Hardwick property, Quarry Street	4,000 00
Collateral Loans	7,400 00
Mortgage Loans	206,200 00
Cash on hand December 31, 1912	3,279 49

\$299,126 05

Respectfully submitted,

HENRY F. TILDEN,
Treasurer Woodward Fund.

Police Department

POLICE DEPARTMENT.

To His Honor, Eugene R. Stone, Mayor of the City of Quincy :

I herewith submit the annual report of the Police Department of the City of Quincy, for the year ending December 31, 1912:

ROSTER OF THE POLICE DEPARTMENT,

January 1, 1912.

Chief of Police
 Captain
 Lieutenant
 Inspector
 Sergeant
 Sergeant

Frank E. Burrell
 Daniel R. McKay
 Mark E. Hanson
 Alfred W. Goodhue
 Ernest H. Bishop
 John T. Larkin

PATROLMEN.

James W. Murray
 Jeremiah Hinchon
 Timothy J. Golden
 Edward Johnson
 Patrick A. Milford
 Charles T. Crooker
 Michael Donovan
 Claes A. Broberg

Charles Olson
 Daniel H. Doran
 Henry F. Riley
 Jeremiah Dinneen
 Daniel J. Ford
 John P. Duffy
 George F. Phillips
 John J. Duane

David L. Farrell
Henry F. Corbett

Henry W. Thorne
John J. Avery

Jeremiah D. Dooghe

CHAUFFEURS.

George A. Cahill, James H. Whelan

WAGON MAN.

John Halloran.

RESERVE POLICE.

Thomas A. Malone
Daniel M. Shea
Michael F. Canavan
Joseph A. Delorey
Alexander T. Black

James McNamara
William J. Hebert
George W. Fallon
Joseph F. Sweeney
Nils Dahlberg

SPECIAL POLICE.

Edward J. Sandberg
Calvin T. Dyer
William J. DeCoste
Malcom C. Stewart

David L. Gordon
Samuel J. DeForrest
Jeremiah J. Connolly
Charles J. A. Nelson

Henry J. Matthews

Total number of arrests

1,257

SEX.

Male	1,209
Female	44
Married	482
Single	771
Adults	1,146

Minors	107
Residents	960
Non-residents	293

OFFENCES.

Adultery	4
Assault and battery	78
Assault on officer	8
Assault with weapon	7
Assault with intent to rape	5
Abduction	1
Admitting minors to poolroom	3
Assuming to be practitioner of medicine	2
Attempt to break and enter	3
Attempt to extort money	3
Attempt to rescue prisoner	1
Attempt at larceny from the person	1
Bastardy	4
Being present at a game on the Lord's Day	20
Bicycle riding on the sidewalk	2
Board of Health Rule, violating	1
Breaking and entering	1
Breaking, entering and larceny	11
Breaking and entering with intent to steal	1
City Ordinance, violating	7
Contempt of Court	1
Cruelty to animals	4
Criminal libel	1
Default	20
Dipsomaniac	1
Disorderly conduct on public conveyance	12
Disturbing the peace	25
Drunkenness	673
Entering with intent to steal	1
Evading car fare	11

False statement made to Assessors	1
Fish and Game laws, violating	6
Fornication	4
Gaming nuisance	1
Gaming on Lord's Day	34
Giving short weight	1
Hunting, unlicensed	5
Hunting on Lord's Day	4
Idle and disorderly	8
Illegal use of milk cans	9
Illegal use of registered bottles	2
Indecent exposure	1
Keeping unlicensed dog	5
Larceny	51
Larceny, attempt	1
Larceny in a building	1
Lascivious act	1
Lewd and lascivious	2
Lord's Day, working without permit	2
Malicious injury Realty	3
Malicious to personal property	1
Murder	1
Neglect to pay poll tax	1
Neglect of family	13
Neglect to send child to school	7
Out of town, officers, arrest for	7
Operating engine unlicensed	1
Operating auto while intoxicated	1
Operating auto without right	1
Peddling without license	4
Perjury, violation of,	10
Practicing medicine, unlicensed	2
Railer and brawler	4
Rape	3
Revolver, carrying unlicensed	5
Robbery	6

Safe keeping, Persons locked up for	14
Selling leased property	3
Stubbornness	3
Selling vegetables other than by weight	1
Threat to assault	9
Tramp	5
Trespass	15
Trespass of fowl	1
Vagrant	4
Violation of auto laws	32
Violation of park rules	2
Violation of plumbing ordinance	1
Walking on railroad tracks	1

NATIVITY OF PERSONS ARRESTED.

Austria	2
Australia	1
Canada	23
Cape Breton	2
England	27
Finland	91
Greece	3
Ireland	190
Italy	127
New Brunswick	3
Nova Scotia	33
Norway	9
Prince Edward Island	15
Poland	1
Russia	39
Scotland	32
Spain	1
Sweden	36
Syria	18
Turkey	1

United States	580
Wales	1
West Indies	1
Germany	12
Amount of fines imposed	\$7,729 80
Amount of fines paid	4,295 80

POLICE SIGNAL SERVICE.

Number of telephone calls	3,534
Number of auto patrol calls	1,110
Number of ambulance calls	68
Raids	16
Number of miles covered by auto ambulance and police patrol	4,684

DISPOSITION OF OFFENCES.

Appealed from sentence	36
Appealed from fine	26
Appealed from fine withdrawn	1
Appealed from sentence withdrawn	1
Bound to the peace	3
Committed to institutions	155
Committed to House of Correction on sentence	15
Committed to House of Correction in default of fine	87
Committed to Dedham Jail in default of bail	26
Committed to State Farm, Bridgewater	13
Committed to Woman's Prison, Sherborn	1
Committed to Girl's Industrial School, Lancaster	1
Committed to Concord Reformatory	1
Committed to House of Good Shepherd	1
Defaulted	120
Defaults removed	23
Delivered to out of town officers	7
Delivered to friends	7

Discharged	32
Dismissed complaints	62
Dismissed for want of prosecution	7
Dismissed for want of probable cause	2
Fined	767
Fines remitted	3
Hearing on liquor seizures	11
Held for Grand Jury	24
Held for Superior Court	2
Paid fines	387
Paid costs of prosecution	24
Placed on probation	41
Released at Police Station	123
Released at District Court	2
Sentence suspended	20
Suspension revoked	18
Settled by mutual agreement	2
Cases now pending	182

MISCELLANEOUS WORK.

Accidents reported	12
Accidents investigated	6
Auto law violations	122
Boats found adrift	—
Bicycles stolen, recovered	4
Bridges unsafe, reported	2
Breaks in buildings discovered	4
Complaints investigated	87
Cow found astray	1
Catch basin covers reported out of order	2
Dangerous places reported	11
Dangerous electric wires reported	18
Defects in streets reported	30
Defects in sidewalk reported	22
Defects in water gate reported	3

Dead bodies found	2
Demented persons cared for	5
Disturbances suppressed without arrest	39
Dogs killed	159
Doors found unsecured	285
Fire alarm boxes found open	27
Fire alarm boxes, glass found broken	27
Fire alarm given	8
Fire alarm given. Still alarm	4
Fires discovered	10
Fires extinguished without alarm	10
Goods left out at night and reported	10
Gas leaks in street reported	3
Horses found astray	10
Horses found cast in stall	6
Horses found loose in stall	3
Horses, runaway caught	3
Horses killed	2
Hydrants out of order reported	6
Injured persons cared for	4
Keys found in store doors	4
Lanterns displayed in dangerous places	28
Leaks in water mains reported	41
Lights reported out. Arc.	170
Lights reported out. Series.	2,323
Lights reported out. Gas.	229
Lights reported out all night on moon schedule	7
Lights reported out on moon schedule, part of night	12
Lost children returned to parents	25
Obstructions removed from street	21
Obstructions removed from sidewalk	15
Obstruction in street reported	3
Obstruction on sidewalk reported	3
Runaway boys cared for	3
Sick persons cared for	8

Suspicious places reported	6
Water running to waste reported	1
Windows reported unfastened	116
Stolen auto recovered	3

REPORT OF CAPTAIN DANIEL R. McKAY.

Number of cases investigated	400
Number of fires attended	19
Lost children returned to parents	8
Total amount of stolen property recovered	\$2,777 75

REPORT OF INSPECTOR ALFRED W. GOODHUE.

Enforcement of the Liquor Law.

Number of cases before the Court	38
Exposing and keeping for sale intoxicating liquors	5
Keeping common liquor nuisance	16
Keeping common gaming nuisance	3
Violation of Express law. Delivery with knowledge of intent to sell	1
Sale of intoxicating liquor	2
Warrants taken out, but not served	2
Dismissed for want of prosecution	6
Imprisonment imposed. Six months, House of Correction	1
Discharged	2
Amount of fines imposed	\$1,446 20

RECAPITULATION.

Total number of arrests for the year	1,253
Amount of fines imposed	\$7,729 00
Amount of fines paid	\$4,295 80
Amount of cash turned over to City Treasurer	3,684 29

RECOMMENDATIONS.

The City has grown so fast that the use of the Automobile Ambulance and Patrol has now become a necessity. A touring car with a capacity of five or six passengers would be great addition to the Department. The present car is badly in need of painting and the running parts should be given a thorough overhauling.

The necessity of an increase in the Police Force is very apparent. Squantum, Atlantic, the Quarry District, the Fore River District, and the Park and Downs locality at Wollaston have all asked for additional protection and I think that some of them at least should be granted. The City Square beat should be a fixed post, where a man could be sure to be found at any hour of the day or night. Montclair is also putting in a claim for more protection.

The Police Station should be given a thorough renovation, particularly the cell room, which has not been painted since it was first occupied as a Police Station. I take this opportunity to thank His Honor the Mayor, the several heads of departments, His Honor, Judge Albert E. Avery, the Court officials and the several newspapers for their fair and impartial reports of the various cases coming under their observation.

Respectfully submitted,

FRANK E. BURRELL,
Chief of Police.

Public Burial Places

January 1, 1913.

Hon. Eugene R. Stone, Mayor.

Dear Sir:—

The Board of Managers of Public Burial Places respectfully present the following report for the year ending December 31, 1912.

The Board organized in February with Mr. Albert W. Fay as chairman, and Mr. John Q. Cudworth as clerk.

The appropriation for the care and maintenance of Mount Wollaston Cemetery has been judiciously expended. More interest is being taken each year by the lot holders, and we suggest that the appropriation be increased in order that much needed improvements may be made. If this is allowed much more could be done in regrading the old sections, especially near the entrance. The ponds should also be cleaned, and walled.

There is urgent need of a new tomb, the present one being in no way adapted to the requirements.

The water mains were extended the past year, and this improvement was greatly appreciated.

We call special attention to the single grave section. The demand has been so great that there will be only enough graves to meet the requirement of the present year. We rec-

commend that the adjoining property be purchased for this purpose, as it is an advantage to have this section in one part of the cemetery.

The Charles E. French Fund furnishes the only income for the care of Hancock Cemetery, which has been cared for as well as possible with this amount.

The resources, receipts, and expenditures of the department are as follows:

Balance on hand January 1, 1912	\$8 05	
Appropriation	4,750 00	
Income from Trust Funds	1,335 65	
Regrading and Foundation receipts	1,001 58	
	<hr/>	\$7,095.28
Payrolls	\$4,568 25	
Salaries	1,310 00	
Office Expenditures	98 61	
Equipment and Maintenance	686 54	
	<hr/>	\$6,663 40
Balance on hand January 1, 1913		<hr/> \$431 88

RECEIPTS PAID TO THE CITY TREASURER.

Care of lots	\$1,999 00	
Lots sold	2,561 00	
Graves sold	475 00	
Graves opened	1,247 00	
Miscellaneous receipts	130 00	
	<hr/>	\$6,412 00

PERPETUAL CARE FUND.

Amount of Fund, Dec. 31, 1911	\$30,488 00	
Plus amount added in 1912	3,025 00	
	<hr/>	
	\$33,513 00	
Plus accrued interest	1,229 79	
	<hr/>	
	\$34,742 79	
Amount paid for care of lots	1,229 79	
	<hr/>	
Amount of Fund, Dec. 31, 1912		\$33,513 00

C. E. JOHNSON FUND.

Amount of Fund, Dec. 31, 1911	\$150 00	
Plus accrued interest	6 06	
	<hr/>	
	\$156 06	
Less amount paid for care of lot	6 06	
	<hr/>	
Amount of Fund, Dec. 31, 1912		150 00

CHARLES E. FRENCH FUND.

Amount of Fund, Dec. 31, 1911	\$3,000 00	
Plus accrued interest	99 80	
	<hr/>	
	\$3,099 80	
Amount paid for care Hancock Cemetery	99 80	
	<hr/>	
Amount of Fund Dec. 31, 1912		\$3,000 00

STATISTICS.

Total number of interments, 1912	296
Mount Wollaston Cemetery	293
Hancock Cemetery	3
Adults	193
Under 21 years of age	103
Died in Quincy	215
Died in other places	81
Total number of lots cared for	874
By Perpetual Care	256
By yearly contract	618

Respectfully submitted,

ALBERT W. FAY, Chairman.
 ALFRED O. DIACK,
 JOHN L. HAMILTON,
 CHARLES C. HEARN,
 ANDREW JOHNSON,
 JOHN Q. CUDWORTH, Clerk.

Report of Overseer of Poor

January 1, 1913.

To His Honor the Mayor of the City of Quincy:

The Overseer of the Poor in compliance with the city ordinances respectfully presents his report for the year ending December 31, 1912.

The calls for aid have increased this year, the average number in our City Home was increased and the calls for temporary aid were more than in previous years.

I wish to acknowledge the co-operation and assistance of the various charitable organizations of the city and also the Associated Charities.

During the year, Dr. Henry C. Hallowell, who for many years has been City Physician, died. Dr. Hallowell was a man who will be greatly missed by the people of Quincy and especially by the poor, to whom he rendered faithful service for many years. He was a man of tender heart, ready at all times to meet the wants of the poor.

Our Almshouse is in fairly good condition, the Superintendent and Matron have endeavored to keep it up to the requirements.

A detailed statement of the cost of the Almshouse and Outside Poor will be found in the following statement.

The following is the financial statement for the year :

Appropriation		\$13,000 00
Transfer		2,535 89
		<hr/>
Expended Outside Poor	\$9,414 11	\$15,535 89
Expended Almshouse	5,808 19	
	<hr/>	
Total Expenditures to Dec. 31, 1912		15,222 30
		<hr/>
Balance		\$313 59

EXPENSES OF ALMSHOUSE.

Burials	\$15 00
Carriages and Ambulance Service	2 50
Clothing and supplies	277 23
Coal	489 01
Express	1 40
Fish	82 12
Furniture	110 24
Grain	308 52
Groceries	3,883 96
Hardware and supplies	73 56
Ice	83 75
Lighting	190 27
Medicine	54 34
Medical attendance	5 00
Papers	16 50
Plumbing and repairs	47 82
Shoeing	84 10
Supplies	68 06
Superintendent's Expenses	15 73
Superintendent's salary	750 00
Telephone	28 63

Veterinary services	8 00	
Wages of maids	420 00	
Oil	7 50	
		<hr/>
		\$7,023 24
Credit by supplies to Outside Poor		1,215 05
		<hr/>
		\$5,808 19

EXPENSES OF THE OUTSIDE POOR.

Board	\$411 54	
Burials	224 00	
Carriage and Ambulance Service	30 00	
Clothing	28 02	
Coal and wood	718 75	
Groceries	1,656 69	
Medicine	26 42	
Medical attendance	34 00	
Moving and storage	52 36	
Hospitals	944 73	
Oil	8 25	
Office expenses	112 67	
Rent	1,139 50	
Other cities and towns	1,894 29	
Shoes and rubbers	131 80	
Telephone	48 68	
Transportation	66 00	
State institutions	671 36	
		<hr/>
		\$8,199 06
Groceries supplied from Almshouse		1,215 05
		<hr/>
Net cost of Outside Poor		\$9,414 11

ALMSHOUSE.

Number of inmates January 1, 1912	14	
Number admitted during year	35	
Number readmitted	14	
	—	
Total number during year		63
Discharged during year	45	
Died during year	2	
	—	
Total		47
Number in Almshouse December 31, 1912		16
Number families aided temporarily	210	
Number having settlement in Quincy	108	
Number having settlement in other cities and towns	17	
Number having no settlement (State Charges)	85	
Number cases fully supported	68	
In Almshouse	63	
In Institutions	2	
In Private families	3	
Discharged.		
Almshouse	45	
Private families	0	
Institutions	0	
Died.		
Almshouse	2	
Private families	30	
Institutions	0	
Number fully supported December 31, 1912		21

Respectfully submitted,

JAMES H. ELCOCK,

Overseer of the Poor.

Report of City Physician

Quincy, Mass., January 1, 1913.

To His Honor, the Mayor of Quincy:

Sir:

I beg to submit the following as my report of services rendered as City Physician from May to December 1912, inclusive.

Visits to City Home	45
Visits to Outside Poor	137
Cases of childbirth	1
Office visits	6
Visits Police Station	12
Deaths at City Home	1
Deaths outside	1

As a result of examination of residents at City Home, two were found afflicted with tuberculosis and removed, one to Lakeville and one to our local camp at Mt. Pleasant.

Respectfully submitted,

JOHN H. ASH, M. D.

City Physician.



Fire Department

Quincy, Mass., Jan. 1, 1913.

To His Honor, the Mayor of Quincy, Massachusetts:

In compliance with the provisions of the City Charter, I have the honor to present herewith my third annual report of the Fire Department, its makeup and work done during the year ending December 31, 1912.

ORGANIZATION.

The force consists of one Chief, three Assistant Chiefs, one Captain, one Lieutenant, one Superintendent of Fire Alarm, twenty-two permanent men and sixty call men.

ASSISTANT ENGINEERS.

Frank C. Packard
Daniel J. Nyhan
Louis K. Badger

PERMANENT MEN.

Charles P. Costa, Captain
John Faircloth, Lieutenant
William A. Gavin, Supt. of Fire Alarm

Herbert Griffin
 Frank Genero
 Andrew Scully
 John Dineen
 William Carroll
 James Connell
 Alfred L. Mead
 William Sands
 James P. Dillon
 William Lahey
 Michael Barry

Faxon Billings
 James Gallagher
 James F. Malone
 Charles Anderson
 Michael E. Scully
 Richard Colbert
 William Gerry
 Daniel Radley
 Daniel McNiece
 Richard Williams
 Richard Callahan

APPARATUS AND CALL MEN AT CENTRAL STATION.

One steamer; one combination hose wagon; one combination ladder truck; one combination auto; one spare hose wagon; two hose pungs; and one ladder sled; one chief's car.

Call Men on Combination Hose No. 1—Charles Martin, John F. Desmond, Malcolm A. McDonald, Alexander A. Robertson, William Erikson, Edmund G. Hayden, James E. Maxim, Arthur Pinel.

Call Men on Combination Ladder No. 1—John Murphy, Arthur Merritt, Mark Myatt, John P. Minihan, Murdock McDonald, William Coffin, Samuel Tutton, John Curry.

Central Station answered to 166 bell alarms and 95 still and telephone calls.

WOLLASTON STATION.

One hose wagon No. 2 and one combination ladder truck No. 2

Call Men on Hose No. 2—G. H. Rhodes, S. P. Hanson, J. F. Metherall, Frank O'Brien and A. Ryan.

Call Men on Combination Ladder No. 2—Albert P. Shay, Frederick L. Bent, Albert E. Stephenson, Joseph L. Fratus, Bliss Foss, Herbert S. Mackay, Charles E. Hayden.

Wollaston station answered 62 bell alarms and 53 still and telephone calls.

WEST QUINCY STATION.

One hose wagon No. 3; one ladder truck No. 3; and one ladder sled.

Call Men on Hose No. 3—John Callahan, Richard Joyce, Walter Barry, Albert Beliveau, Edward Drohan, John J. Joyce.

Call Men on Ladder No. 3—Henry Hughes, Edward Lane, Edward Farrell, Willard Burke, James Cregan, James Sullivan, Edward Desmond.

West Quincy Station answered 59 bell alarms and 29 still and telephone calls.

ATLANTIC STATION.

One auto combination No. 2.

Call Men on Combination No. 2—Cornelius O'Connell, Daniel Golden, Walter Hill, Myles Creamer, John Creedon, Frank Call, Thomas Kerrigan.

Atlantic Station answered 45 bell alarms and 35 still and telephone calls.

QUINCY POINT STATION.

One combination hose wagon No. 4.

Call Men on Combination No. 4—Isaac P. Bent, Charles W. Hayden, Chris. H. Oliver, H. F. Tucker, Maurice I. Gattcomb, Clarence Metcalf.

Quincy Point Station answered 42 bell alarms and 11 still and telephone calls.

HOUGH'S NECK STATION.

One combination hose wagon No. 2 and one spare hose wagon.

Call Men on Combination Hose No. 2—Walter H. Sturges, Ernest M. Norteman, John P. Sullivan, Benj. Comeau, William E. Norteman, Henry Hudson.

Houghs Neck-Station answered 2 bell alarms and 1 still alarm.

The Department during the year laid 70,600 feet of hose, raised 3,601 feet of ladder and used 5,238 gallons of chemical and worked at fires 251 hours and 24 minutes.

HORSES.

There are twenty-two horses in the department, some of them should be replaced by new ones, unless the City, the coming year purchases auto combinations to take the place of horse drawn apparatus, a move which I would recommend.

HOSE.

Number of feet of hose in the department, 14,100; 12,000 feet of hose in good condition and 2,100 in fair condition. 1000 feet should be purchased this coming year.

FIRE ALARM.

In regard to the Fire Alarm, I will submit the report of the Superintendent and his recommendations.

ALARMS AND LOSSES.

Number of alarms	378
Number of alarms (bell)	166
Number of alarms (still and telephone)	212
Amount of property at risk	\$545,857 00
Insurance on same	444,375 00
Insurance paid	66,859 17

In conclusion, I wish to thank His Honor, Mayor Stone for the interest he has taken in the department; the City Auditor, City Treasurer, City Clerk and the members of the City Council for favors shown the department during the year. And I also thank the members of the department, both permanent and call men, for the faithful and efficient manner in which they have performed the duties, which they have been called upon to do.

Respectfully submitted,

AMOS L. LITCHFIELD,

Chief Engineer Fire Department,

City of Quincy, Mass.

REPORT OF SUPERINTENDENT OF FIRE ALARM.

Quincy, Mass., Jan. 28, 1913.

Mr. A. L. Litchfield,

Chief of Fire Department,
Quincy, Mass.

Dear Sir:

The following is a report of appliances for sounding alarms of fire, stock on hand, tools, etc.

APPLIANCES FOR SOUNDING ALARMS OF FIRE.

- 1 six circuit automatic repeater.
- 1 bar switch.
- 13 test switches.
- 1 mil-amp meter.
- 1 volt meter.
- 1 amp meter.
- 6 lightning arresters.
- 6 Rogers protectors.
- 6 double throw switches.
- 6 resistance coils.
- 1 circuit breaker.
- 6 test jacks.
- 131 fire alarm boxes.
- 302 cells of storage batteries.
- 1 one-half horse charging motor.
- 1 rheostat.
- 1 bank of lamps (12 in number).
- 1 fifteen inch combination gong and indicator.
- 3 Gamewell whistle machines.
- 4 Gamewell bell strikers.

- 6 gongs in fire houses.
- 1 punching register.
- 7 gongs and 3 tappers in private houses of members of department.
- 1 Gamewell striker (stored at Central Station).
- 2 six-inch Stevens gongs (stored at Central Station).

STOCK ON HAND.

- 1000 ft. of No. 14 R. C. copper wire.
- 1-2 mile of No. 10 iron wire covered.
- 75 toe bracs.
- 300 ft. 2 wire circular loom.
- 4 dozen carriage bolts 4 3-8 inch.
- 21 four pin cross arms.
- 75 glass insulators.
- 12 double groove glass.
- 17 ten and one-half inch Through bolts.
- 1 twelve and one-half inch Through bolts.
- 11 sixteen and one-half inch Through bolts.
- 16 iron house brackets.
- 100 four and one-half inch lags.
- 2 carboys of acid.
- 1 plumber's furnace.
- 75 ft. one-half inch conduit pipe.
- 4 box back boards.
- 1 gal. white point.
- 1 paint brush.
- 1 fire alarm stencil.

TOOLS, ETC.

- 1 horse, wagon, harness and blanket.
- 1 hatchet.
- 1 screw driver.
- 1 strap and vise.

- 1 pair hooks for climbing
- 2 throw lines.
- 1 body belt safety strap.
- 1 bit stock.
- 1 saw.
- 1 chisel.
- 1 long steel bar.
- 1 long scoop.

Respectfully submitted,

W. A. GAVIN,

Superintendent of Fire Alarm.

Quincy, Mass., Jan. 2, 1913.

Mr. A. L. Litchfield,

Chief of Fire Department,
Quincy, Mass.

Dear Sir:

I would recommend the following improvements and additions to our fire alarm system. I am doing so for the reason that our present repeater is now overloaded and for the reason that we have the same wooden battery rack and switch board which was installed some fifteen years ago, and is now out of date, as the National Board of Fire Underwriters require iron, glass and porcelain racks for the storage battery, as well as a slate board instead of the wooden one now in use.

I would therefore recommend that a 12 circuit automatic non-interfering repeater be installed in the same room as the old repeater, but that same be placed in the middle of the room and this room used exclusively for this purpose.

I would also recommend that a new 12 circuit charging

board be installed in the partition between the battery room and the repeater room. Inasmuch as we have no modern protection against high tension currents, I would recommend that a slate protector board be likewise installed in the same partition with the charging board.

Our present protectors have been in service over 20 years, and were built before the day of the high tension alternating current. They are therefore not suitable, or designed to take care of the present high tension current which is on every street of our city, and, on account of the large amount of wood work around the station, the fire hazard is very great.

I would also recominend that circuits Nos. 1, 3 and 4 be cut up making three extra circuits. At the present time No. 1 circuit has 28 boxes, No. 2 circuit has 27 boxes and No. 4 circuit has 21 boxes, and a break in these circuits throws out too large a proportion of our city.

All of these improvements have been recommended by the National Board of Fire Underwriters and should be made without delay.

I would also recommend that all of the old type of boxes which were installed when the system was first put in more than thirty years ago be replaced with a modern type. From time to time during the past few years a few boxes at a time have been taken out and replaced with a modern type, but the time has come when in my opinion all of the old boxes should be removed at once, as it is now difficult to get new parts to replace those that may be damaged from burn outs from high currents and lightning storms.

Our system has given excellent satisfaction during the past year, but, as stated above, the circuits are so overloaded that serious trouble is liable to occur at any time, and in case of a fire during this trouble, the loss might be more than the entire cost of the above mentioned improvements.

Respectfully yours,

W. A. GAVIN,
Superintendent of Fire Alarm.

Report of City Clerk

To His Honor, the Mayor of the City of Quincy:

I have the honor to submit the twenty-fourth annual report of this department, being for the year ending December 31st, 1912.

RECEIPTS.

Marriage Intentions	\$398 00
Licenses	1,967 00
Copies of Records	40 50
Mortgages	163 40
Miscellaneous	33 98
Dog License Fees	227 80
	<hr/>
Total	\$2,830 68

The above sum has been paid to the City Treasurer.

Number of marriage intentions recorded in 1912	398
Number of marriages recorded in 1912	398
Number of births recorded in 1912	963
Number of deaths recorded in 1912	477

The number of dogs licensed in 1912 was 1010 male and

spayed, 126 female and 3 kennels, for which the sum of \$2,725.00 was received. Of this amount \$2,497.20 was paid to the County Treasurer and \$227.80 to the City Treasurer.

During the year 1912, 287 Resident and 4 Unnaturalized Hunters Licenses were issued for which the sum of \$347.00 was received. As required by law, this amount was paid to the Commissioners of Fisheries and Game.

Annexed are lists of births, marriages and deaths recorded in Quincy in 1912 and the Election Returns for 1912.

Respectfully,

EMERY L. CRANE,

City Clerk.

BIRTHS RECORDED IN QUINCY IN 1912.

JANUARY.

Date	Name	Parents
1	Frances Alva Fuller	Albert P. and Iona E.
2	Albion Edwin Ovaska	Andrew and Riika
2	Dorothy Waite Anderson	Charles E. and Adelaide A.
2	Neils Christian Christensen	Neils C. and Elizabeth
3	Margaret Elizabeth Keating	Thomas V. and Gertrude
3	Minor Sprague King	Minor S. and Ada
4	William Murray Walsh, Jr	William M. and Asenath M.
5	Clare Irene Linden	Carl and Irene
5	Dante Chella	Luigi and Angelina
5	Albert Paul Rice	George N. and Josephine
5	Dorothy Frost Munroe	George B. and DeEtte
6	Donato Lombardi	Domenico and Lucia
6	Sven Johnson	Sven and Hedvig M.
7	Thomas Arthur Mullaney	William J. and Bertalda
8	Virginia Elizabeth Piper	Ernest S. and Laura
9	James Russo	Augustino and Marietta
10	Gioseppe Cheri	John and Loretta
10	Estha Mildred Stein	Ereland and Edla M.
10	Alice Bernice Blaisdell	Albert W. and Mary
11	Theodora Gertrude Hay	Theodore C. and Alda
11	Lambert William Gustafson	Ernest W. and Nathalie
12	Abraham Hendy	Gibran and Bezia
12	Salvatore Verrocchi	Lorenzo and Aurora
12	Bertha Louise Davey	George J. H. and Martha
12	Beatrice F. Kurlunsky	Harry and Pauline
12	Margaret Veronica Shea	Daniel J. and Margaret
13	Helen Mary Theresa Beverini	Attilio and Victorina
13	Eveline Fontana	Angelo and Carolina
13	Eliza Jane Hutchinson	Jonathan B. and Nellie A.

- | | | |
|----|-----------------------------|--------------------------|
| 15 | Roy Wesley Leander | Charles P. and Hilda |
| 16 | Philip Edward O'Neil | John and Gertrude |
| 16 | Edith Silverman | David and Esther |
| 16 | Stephen Gerard Ingham | Stephen A. and Josephine |
| 17 | Jeremiah Clifford Pitts | Jeremiah and Julia |
| 18 | Bertha Maki MATTILA | Alfred and Lizzie |
| 18 | Walter Olavi 'Nisula | Andrew and Tilda |
| 19 | Gordon Alexander Matthieson | John H. and Mary |
| 19 | Viola Smith | William H. and Agnes |
| 19 | Velma Althea Taylor | William L. and Helen L. |
| 19 | Simon Tebbe | John and Margaret |
| 20 | Anna Josephine Mottla | Peter V. and Mary |
| 20 | Irene Lucy Starratt | Simon P. and Lucy B. |
| 21 | Mary Edna Sheehan | Matthew P. and Teresa L. |
| 21 | George Wesley Clark | Charles W. and Mary E. |
| 21 | Antonio Russo | Moriato and Elizabeth |
| 21 | Lincoln Woodbury Ryder | Frank C. and Anna |
| 21 | Warren Edward Bryan | Edward S. and Mary E. |
| 21 | George Edward Uhlig | Herman F. and Myrtis G. |
| 22 | George John Elliott | George and Annie |
| 22 | Ethel Dorothy Carlson | Charles A. and Ellen E. |
| 22 | Sarah Sussman | Isaac and Etta |
| 23 | Everett Anderson | Gustaff and Hilda |
| 23 | Norman Fenno Vail | Albert S. and Norma |
| 23 | Victor Eugene Whitehouse | Eugene D. and Mary A. |
| 24 | Muriel Murchison | Samuel and Catherine |
| 24 | Ellsworth Noyes Carpenter | Earl R. and Marion G. |
| 25 | Henry Verner Henrickson | Henry O. and Anna M. |
| 25 | Stillborn | |
| 25 | Angiolina Givarcella | Giuseppe and Giovarena |
| 26 | Marion Louise Johnson | Melvin F. and Alice |
| 27 | Katherine McLoughlin | Frank and Rose H. |
| 27 | Gordon Godfrey | Chester N. and Edna B. |
| 28 | Albert Francis Cahill | George A. and Annie M. |
| 28 | Robert Dalton Ryan | Thomas H. and Mildred |
| 28 | Mary Josephine Monti | John and Lucy E. |

29	Eleanor Flora Whitney	James E. and Carrie F.
29	George Albert Roach	Edmund C. and Louise
29	Andrew Wilson	James and Mary
29	Elmer Nikolai Hendrickson	Nicholas and Matilda
29	Gerald David Dhooge	Dominick and Catherine
30	Malcolm Swain Walker	Robert P. and Madeline N.
30	——— Coyle	Patrick and Katherine
30	James Berman	Harry and Ida
31	Frederick Clinton Messinger	Thomas F. and Mary
31	Stillborn	
31	Stanley Newson	Harry and Mary A.
31	Rosana McArdle	James and Catherine
31	Domenico Antonio Di Piero	Samuel and Lena
31	George Anthony McDonald	Matthew and Annie

FEBRUARY.

1	Florette Dorothy Mabel Walden	Abel B. and Edith
1	Robert Ballou Everett	Charles H. and Blanche E.
1	Samuel Benjamin Goldstein	Joseph and Rosie
2	George Francis Cavanagh	Albert E. and Elizabeth
3	Irving Stanley Marland	William C. and Jennie M.
3	Fredacia Maud Piper	Lloyd and Emma
3	Ronald Henry Young	Henry D. and Gabelle
4	Isabelle Teel McBurnie	Walter and Margaret
4	Domenico Grazioso	Carmine and Carmemsecia
4	Patsey Colarusso	Alesio and Mary
5	Howard William Call	Frank J. and Sarah J.
5	Salvatrice Panipinto	Antonio and Mary
5	Victor Paul Frantiello	Vincent and Antoinette
5	Elizabeth Edward Haddow	Collingswood
		John C. and Georgina D. H.
5	Sahed Hadad	Nahim and Jennie
6	William Francis Elrick	William C. and Mabel A.
6	Silja Maria Sjoblad	Charles and Mary
6	Paul Kustaa Kukkonen	Charles and Elley

6	Theodore Wilhelm Salenius	John V. and Wilhelmina
6	Nellie Elizabeth Thompson	George A. and Nellie A.
7	Constance Agnes Wood	George H. and Mary A.
8	John Stanley Johnson	John A. and Elsa C.
9	John Fullalove	Herbert and Lavinia
9	Ruth Alfchild Marie Tornquist	Arthur and Mary
9	Elizabeth Di Nardo	Emidio and Vincenza
10	Heleni Ruthi Unorela	Alis and Mary
10	Gertrude Djerf	Eimil and Mary
10	Stillborn	
11	——— Pearson	Adolph and Inga S. F.
12	Charles Wilkins Cairns	Theodore E. and Ethel A.
13	Josephine Di Cesare	Luigi and Michela
13	William Thomas Hallisey	John and Catherine
13	Illegitimate	
13	Stillborn	
15	John Albert Severance, Jr	John A. and Helen
15	Hazel Gertrude Smith	Nelson L. and Helen C.
16	Theodore Milton Hermanson	John A. and Emil'a
16	Dorothy De Coste	William J. and Hannora
16	Maria Difederico	Donati and Mary
17	Albert Wilhelm Johnson	Ernest W. S. and Sigrid
17	Weina White	Daniel and Mary
17	Stephen Follett	George D. and Edna B.
17	Charles Henry Vanner, Jr	Charles H. and Charlotte
17	Robert Bates	Ernest and Bertha W.
17	Bertey Ginsberg	Abraham and Bessie
18	Richard Franklin Nelson	John R. and Emma C.
18	Alfred Fenno Jevons	Abraham and Nellie
19	Alvena Bishop	Alfred H. C. and Alvena
19	Adelia Tocchio	Benjamin and Maria A.
19	Thomas Mitchell	Thomas and Annie
20	Stillborn	
21	Philip Roberts	James P. and Myrtle A.
21	Abigail Norris	George and Mary
21	Stillborn	

21	August Mercurio	Joseph M. and Rosa
21	James Pirrie Thompson	Frederick and Helen
22	John Alfred William Haggbloom	John A. and Selma
22	Stillborn	
22	William Washington Peterson	Olof and Augusta
22	George Dahlquist	Alfred and Ida
22	Grace Anna Kappler	Frederick W. and Annie
23	William Albert Stone	William A. and Fannie
24	Annie Ditton	John and Mary
25	Edward Melvin Dolan	John and Sarah F.
26	Helen Lucy Walmsley	William A. and Lucy
26	Richard Chapman Young	Clarence J. and Alice C.
26	Dora Coffman	Jeremiah and Rose
26	William Burgess	George H. and Anna
27	Gertrude Manning	Michael and Julia
27	Lucy Cellucci	Antonio and Laura
28	Ellsworth Chippendale	Horace N. and Florence
28	Marguerite Bellevigna	Alfred and Antonetta
28	John Pierson Frew	John P. and Isabel
29	John Regan	Denis and 'Norah
29	Illegitimate	

MARCH.

1	John Bayden Seymour Thompson	Emanuel and Annie M.
2	Marcia Johnson	Robert T. and Edna L.
2	Mary Louise Perussi	Donato and Margaret
3	Irene Mathieson	John J. and Anna L.
3	Doris Isabella Black	John M. and Annie M.
3	Jennie Bertolami	Carmillo and Rosia
3	Julia Elizabeth Davidson	David M. and Julia
3	Alice Elizabeth Whyte	James S. and Edith
3	Colorinda Campitelli	Nunciato and Constanta
4	Charles Francis Schofield	Charles E. and Mabel E.
4	Joseph Comparato	Giuseppe and Maria
4	John Arienti	Charles and Jennie

5	Gladys Evelyn Johnson	Thorwald and Clara
6	Esther Augusta Eglund	August and Elsa
6	Esko Kyoperi	Oscar and Sophia M.
6	Filomena Pompeo	Joseph and Filomena
6	Raymond Carmi	Donato and Grace
7	Annie Louise McDonald	William G. and Cora
7	Henry Recci	Carmen and Grassia
7	Marion Hubbard Vozella	Thomas and Marion
7	Allegra Maxine Ingersoll	Herman W. and Ora
8	Herbert Lester Johnson	August and Christina
8	Taivo Puskala	John and Hannah
8	Eugene William Dhooge	James M. and Jane
8	Illegitimate	
9	Regina Marie Murray	Robert J. and Julia E.
10	Robert Louis McLellan, Jr	James and Annie M.
10	Americo Christofero Falco	Sabbatino and Isolina
11	Dagmar Jenny Linnea Lindberg	Carl O. and Anna
11	Patrick Lawrence Conroy	Patrick and Hannah
11	Randolph Churchill Gray	George and Charlotte
12	Walter Joseph Stewart	Walter H. and Annie
12	James Leon Bryan	John and Mary
12	Atte Rassel Jacobson	Michael and Hilma
12	George Orr Morrison	Clarence L. and Emily S.
13	Stillborn	
13	Alfred Joseph Jepsen	Otto and Bertha
13	Humbert Earl Drew	Archer and Deborah
13	Guido Brandelini	Antonio and Maria
13	Frances Regina Halligan	James E. and Frances E.
14	William Patrick Connell	Thomas J. and Catherine A.
14	Petito Parico	John and Basilla
14	Patrick Joseph Walsh	John and Mary
14	Illegitimate	
14	Erik Gilbert Erickson	Erick and Hannah
15	Steward Malcolm McLennan	Frederick and Henrietta
16	Stillborn	
16	Lillian Edna Darrow	Wallace and Ruby

16	Herbert Richard Berg	Axel and Alma
17	Grace McNiff	William H. and Annie E.
17	George Patrick Shea	Timothy J. and Catherine
18	Arthur Curtis Kelly	Ernest and Jennie E.
18	Christina Hansen	Luther A. and Esther J.
18	Stillborn	
18	Florence Louise Bissett	John and Mary
18	Ginavera Ciampoli	Guiseppe and Litizia
18	Margaret Brown	James J. and Winifred
19	Wilbert Simpson McLean	Oscar and Mary
19	Joseph Stephen Lee	John J. and Elizabeth F.
19	Mary Patricia Lee	John J. and Elizabeth F.
19	Frederick James Murphy	Henry P. and Mary
19	Barnara Benson Oldham	Ralph W. and Martha A.
20	Lillian Blanche Ross	George E. and Harriet L.
20	Esther Louise Mitchell	Henry F. and Ida R.
20	Edward Lennart Hellstrom	Sven E. and Ida H.
20	Amelia Spadorcia	Antonio and Bambina
21	Nordie Evelyn Hallin	Paul and Anna
21	Mary Kolson	John V. and Mary
21	Stillborn	
22	Gertrude Lillian Gullickson	Ralph T. and Flora M.
22	Sarah Smith	Louis J. and Ida
22	Helmi Ruth Wuori	Alexander and Mary
23	Alice May Keegan	George L. and Maude E.
24	Herbert Ozro Brown	Edward F. and Pauline
24	Edith Almira Frizzetti	Guido J. and Edith
25	Charles Richard Taylor	Charles R. and Beatrice
25	Mary Fruth	Joseph and Mary E.
27	Stillborn	
28	Jeannie Dingwall Fordyce Galbraith	James E. and Jane
28	Ruth Biganess	William and Rose G.
28	—+— Hill	Kusti and Ida
28	Martha Hill	Kusti and Ida
29	Robert Childs	Herbert S. and Genevieve
29	Mary Dobrow	Samuel and Jennie

29	Guido Reggiannini	Libero and Florie
30	Toira Emil Tyni	Amil and Hilma A.
30	Doris May Greene	Stillman J. and Catherine
30	Cesidio Magnarelli	Loreto and Rosa
30	Walter Bent Johnson	Bent and Josephine M.
30	Arthur Joseph Myatt	Benson C. and Julia
31	Asa Pope Newell	George A. and Nellie
31	Daniel Gerald Fitzgerald	Daniel R. and Florence

APRIL.

1	Agnes McDermott	Patrick J. and Mary
1	Henry Gesmer	Meyer and Frances
2	Joseph Romain	Frank and Mena
4	Elena Fasci	Sebastiano and Angelina
4	Emily George	Joseph and Annie
5	Elizabeth Ramsell Whittemore	Frederick H. and Edith G.
5	Harold Wood Littlefield	Sheldon S. and Marion
5	Margaret Hellen Pyyny	John and Hilda
5	Olga Bongarzone	Antonio and Emma
7	Gertrude Shea	Edmund A. and Margaret A.
7	William Marcus Schatzel	Marcus E. and Helen M.
7	Arthur Hackett	Thomas and Ellen M.
7	Francis Flaherty	Michael M. and Ellen
7	C. Joseph O'Connell	John and Ellen F.
7	Christine Beaugrand Alburn	Wilfred H. and Miriam
8	Herbert Henry Reardon	William B. and Caroline E.
8	Eddie McLennan Scolermerio	Leonardo and Lena
9	Annie Rideout	Harold K. and Annie
9	Jerrie Paglia	Carminia and Pasqualina
10	Adea Perruzi	Telephore and Teresa
10	Gladys Ray Elizabeth Howe	Joseph J. and Jennie
10	Margaret O'Brien	John and Annie
10	Pearl Oxner	Fred C. and Faustena
11	Catherine Phillips	Alexander and Janie
11	Lewis Stephen Wright	Stephen H. and Lydia

12	Kingsley Burnham Sawyer	George B. and Alice S.
12	——— Le Mann	Frank and Domenica
12	Edith Aoube	Joseph and Mary
13	Ruth Esther Sweetser	Warren E. and Esther W.
13	Waino Arvid Friberg	Arvid G. and Amanda E.
15	George James Traynor, Jr	George J. and Elizabeth
15	Attilio De Tullio	Rocco and Rosa
16	Maria Lumina Yvonne Gosselin	Sidney and Yvonne
16	John Cerro	Antonio and Isadora
17	Ralph Henry Acker	August G. and Mary E.
18	Florence Caroline Barsell	Andrew and Caroline U.
18	Charles Redmond Griffin	Thomas and Bridget
18	Dorothy Louise Brown	John E. and Margaret M.
18	Robert James Falconer	Robert A. and Mary C.
18	——— Masso	Antonio and Marie
19	Myles Bernard Golbransen	Bernard and Lillian
20	——— Donovan	William and Mary F.
20	John William Kunelius	John W. and Mary
22	Mary Etta Fahy	Francis J. and Katherine
22	Eleanor Irene Husted	Wallace C. and Harriet I.
22	Lucy Pauline Nason	Luther and Lucy P.
23	Olive May Mitchell	Hutcheon and Maud P.
26	Helen Theresa Leahy	Dennis and Elizabeth
26	Eunice Caroline Hammond	Herbert F. and Stella M.
26	Charles Melvin Peterson	Charles and Helen
26	Mackael Ellias Hajjor	Ellias A. and Helen
27	Joseph McDonald	Daniel and Bridget
27	Wesley Victor Malcolm	Victor A. and Carrie M.
27	Maria Di Nicolantonio	Nicolo and Philomena
27	Florence Christina Abramson,	Chas. E. and Magdalena C.
28	Kenneth Norton Ayres	Sereno N. and Avis I.
29	Winnie Viola Faxon	Charles L. and Bertha V.
29	Louis Francis Smith	Benjamin L. and Agnes
29	Phillip Newton Colby	William J. and Margaret L.
29	Catherine Francis Powers	George B. and Eva T.
30	Hellen Maria Elizabeth Swanson	Swanth and Lillian

- 30 Robert Hazard Blackler
30 Thure Eldin Johnson

Walter H. and Jessie
Otto S. and Augusta

MAY.

- | | | |
|----|----------------------------|-----------------------------|
| 1 | Rita Delmonico | Paul and Rita |
| 1 | Celia Colbert | Stephen and Theresa |
| 1 | Frederick John Hammel, Jr. | Frederick J. and Sarah O. |
| 2 | May Nathan | Joseph and Sarah |
| 2 | Helen Slavin | Thomas and Mary |
| 3 | John Edward Wiksten | John O. and Amanda C. |
| 3 | George Edward Wheeler | Foster R. and Eleanor M. |
| 4 | Walter Stanley Dovell | Paul E. and Helena L. |
| 4 | Richard William Dorley | William J. and Lillian A. |
| 4 | Lena Sumea Kilmara | Domenick and Mary |
| 6 | Florence Louise Belanger | William C. and Annie L. |
| 7 | Hugh Eugene Dolan | Thomas and Mary E. |
| 7 | Oscar Warner Golbranson | John O. and Alma J. |
| 7 | Norval Englehot Isaacson | Andrew L. and Edith G. |
| 7 | Esther Cecilia Johnson | Hugo T. and Celia A. |
| 8 | Eileen Costello | James and Elizabeth |
| 8 | Lloyd Theo MacDonald | Theophilus and Carrie |
| 8 | Leno Stephanoni | Guido and Elvina |
| 9 | George Britton Taylor | David and Annie |
| 10 | John Robert Dennehy | Edward F. and Jessie |
| 10 | Richard Emery Johnson | Frank O. and Emma J. |
| 10 | Bernice Amelia Alward | Samuel R. and Ruby M. |
| 11 | Paul O'Neill Manning | Bernard F. and Catherine C. |
| 11 | Pauline Manning | Bernard F. and Catherine C. |
| 11 | Fannie Irene Stenborg | Hjalmar and Fanny |
| 12 | Joseph Russo | Michael and Rose |
| 12 | Lawrence Paul DeCoste, Jr. | Lawrence P. and Margaret M. |
| 12 | Raymond Andrew Hill | Frank P. and Annie |
| 13 | Walter Edwin Matson | John W. and Ida A. |
| 14 | ————— Masjoan | Valerio and Alice M. E. |
| 14 | Arthur Ballou | Arthur C. and Mary M. |

14	Alexander Tanuse	George and Nora
15	Harriet Smith Gray	Matthew T. and Martha H.
16	James Santonato	Louis and Nellie
17	Helen McConarty	William T. and Elizabeth J.
18	Paul Norman Myatt	Joseph P. and Annie
18	Arthur Wellington Tucker	Stiles H. and Lillian M.
20	Louis Matkofsky	Isadore and Edith
20	Mary Josephine Robertson	Richard O. and Josephine B.
21	Mary Margaret Austin	Joseph F. and Mary A.
21	Carlisle Abell	Walter P. and Prudence
21	John Zaporetski	Cyprian and Marcella
22	Beatrice Florence Craig	Robert D. and Miriam A.
22	Paul Noble	Arthur J. and Elizabeth G.
22	Barbara Ames Burditt	Frederick M. and Florence
22	Stillborn	
22	Joseph Michael Duffy	Michael J. and Mary B.
22	Secondo Parodi	Ignazio and Fioretta
22	Kaarlo Adolph Wilhanto	Adolph K. and Sophia
23	Harold Albert Pinkham	Burton L. and Ella B.
23	Helen Walker Rice	George S. and Annie R.
24	Euphemia Nicol	Robert and Margaret
24	Edwin Swanson	Oscar and Julia
24	Marguerite Virginia Flagg	Charles M. and Carolina A.
24	Anna Coldewy	George E. and Catherine M.
25	Louise May Griffin	Henry F. and Mary J.
25	Irene Elsie Wood	Sam. Jr. and Emily W.
25	Aaron Fagen	Louis and Selia
25	John Joseph Lyons, Jr.	John J. and Savali
26	Walter Alexander Roberts	Walter A. and Jessie F.
26	James Joseph Manning	James J. and Arah
27	John Cheever	Frederick L. and Mary
27	Olive Scammell	Charles H. and Ethel
27	Dorothy Jackson Litchfield	Bertram W. and Florence M.
28	Donald Edmundson, Jr.	Donald and Jessie
28	George Lawrence Farquhar	Moran
		Lawrence W. and Florence M.

28	Samuel Albert Butt	Samuel F. and Barbara
29	Frank Edward Osborne	Harry T. and Sarah E.
30	Mary Catherine McGrath	Philip F. and Ann R.
30	Remo E. Vespaziani	Erneste and Enrica
31	Francis Patrick Dewey	M. David and Annie
31	Bernard Charles McNeice	Patrick and Hannah

JUNE.

1	Madaline Catherine Cleary	Patrick E. and Hannah
1	Esther Motro	Oscar and Eva
3	Faith Crichton	Charles and Ilda E.
3	Mary Beatrice Crowley	Dennis F. and Stella M.
4	Johan Edward Olson	Oscar and Emma
4	Robert Mitchell	Robert, Jr. and Mary J.
4	Gladys Evelyn Cole	Thomas W. and Evelyn
4	Reno Coletti	Antoni and Linda
4	Anna Catherine Pangraze	Joseph and Mary
5	John William Walsh, Jr.	John W. and Susan H.
6	Frederick John Charles Williams	Albert and Jennie
6	Mary Susan Smith	John M. and Isabelle
7	Lidia Ponti	Carlo and Margaret
7	Maria Pompaeo Salvati	Giovanni and Alice
7	Pearl Lawrence	George W. and Florence M. E.
7	Sarah Elizabeth McKenna	William and Mary A.
7	Mary Roberta McKenna	William and Mary A.
8	Stillborn	
8	Margaret Emma Ford	Alfred J. L. and Margaret C.
9	Carmela Di Bella	Rosario and Rosie
9	William Henry Yapp	William H. and Margaret
9	Earle Dennison Wheeler	Everett E. and Stella A.
10	Isabel Dorothy Gabriel	James and Clara
10	Edwina Marie Marilla Boyle	Jeremiah R. and Carolina H.
11	Matilda Broll	Antone and Catherine
11	————— Testa	Michael and Luccia

11	Florence Trahair Wilkins	James and Florence E.
11	Harry Gardner Hurlbert	Harry and Emma
12	———— Varley	Albert and Susanna
12	Florence Emmie Bunce	Frank H. and Sylena S.
12	Fannie Jeanette Sinclair	William and Mary A.
12	George Walker Charlesworth	Walker and Harriett A.
12	Charles Taylor	Charles J. and Alice L.
13	Hannah McCarthy	Dennis J. and Catherine
13	Martha Kampila	Victor and Mary
13	Antonio Brandolini	Carlo and Angela
14	Olive Mary Marvel	Wilbur F. and Margaret V.
14	———— Westberg	Carl P. and Ida A.
14	Estherina Colombo	Roberto and Luiga
18	Guerino Di Cesere	Joseph and Angela M.
18	Raymond McLeod	David and Margaret
18	Walter Earl Anderson	Axel E. and Mary A.
19	Catherine Frances Devine	William and Sarah
20	Clifton Francis Taber	Clifton H. and Frances
21	Thomas Raymond Rogers	William R. and Annie B.
21	John Bruce	Joseph M. and Helen
21	Ruth Sullivan	John F. and M. Theresa
21	Earl Russell Lewis	Ottie W. and Florence B.
22	———— Laureti	Giustino and Emerinta
22	Paul Emile Reed	Nelson A. and Alba
22	Eranzo Failla	Manet and Serefena
22	Florence Harriett Whittemore	Arthur L. Jr. and Helen R.
22	Francis William Shea	James and Mary
22	Aldina Grilli	Alfredo and Emilia
22	Helen Ruth Thompson	William L. and Bertha
22	Primo Leon Canbbelli	Angelo E. and Cosadori
22	Wainio Honkamaki	John and Alma
23	John Richards Marshall	James and Christina
23	Thomas Benson Musgrave	Thomas L. A. and Amy
24	Ethel Leigh Pinel	Alfred P. J. and Annie G.
24	Marjorie Vaughn	William J. and Marie
24	Alice Beatrice Veno	Simon and Alice

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|----|--------------------------------|-----------------------------|
| 24 | Albert John Walsh | Timothy and Ethel E. |
| 25 | Stillborn | |
| 25 | Philip Lyon Warren, Jr. | Philip L. and Dora D. |
| 25 | Elizabeth Rohn | Arthur W. and Abbie E. |
| 25 | John Alexander Norrie | James and Alice M. |
| 26 | Robert Frank Bauer | Arthur C. and Antonette E. |
| 26 | Stillborn | |
| 27 | Frederick Albert Holbrook, Jr. | Frederick A. and Harriet A. |
| 27 | Charles Francis Canavan | Charles J. and Mary E. |
| 27 | Marion Josephine McLean | James and Mary |
| 27 | Margaret Christina Gillis | Hector and Belle |
| 27 | Alice Lambe | Patrick J. and Julia A. |
| 28 | Josephine Caroline Monti | Angelo and Orsola |
| 29 | Veikko Valdemar Henrickson | Matte and Lydyi |
| 29 | James Alexander Mitchell, Jr. | James A. and Martha |

JULY.

- | | | |
|---|-----------------------------------|--------------------------|
| 1 | Iya Ester Linnea Lindberg | Arthur A. and Selma |
| 1 | Rodolpho Casagrande | Leo and Louise |
| 1 | Herbert Garrett Robertson | Garrett T. and Jennie M. |
| 2 | Johan Carl Ansom Anderson | Arvid J. and Laura G. E. |
| 3 | Ethel Sofia Larson | Emil G. and Frances S. |
| 3 | ——— Cellucci | Daniel and Emily |
| 4 | Anna McMahon | John and Katherine |
| 4 | Cosima Bova | Cosimo and Ignazia |
| 5 | Alfio Alexandro Locarno | Enrico and Erminia |
| 5 | Dante Anaclito Senafonte Mezzetti | Gervasio and Anna M. |
| 6 | Katherine Frances Erickson | Eric E. and Katherine |
| 6 | Kaarlo Waldemar Laine | John G. and Hilda |
| 7 | Josephine Paciaretti | Giacomo and Simoni |
| 7 | Barbara Morrison | Sedgley A. and Lucy M. |
| 7 | Robina Davidson Field Airth | Charles and Jennie |
| 8 | ——— Christopher | James and Angelina |

- 8 Martha Henderson Farquharson
William H. Jr. and Martha M.
- 9 Illegitimate
- 9 Margaret Elizabeth Bennett Walter A. and Alice B.
- 10 Norman Scott Walker Andrew D. and Maggie
- 10 Mari Hedrik Hokkola and Sophi
- 10 Evelyn Elise Kuhlberg Anton J. and Anna
- 10 Mirjam Hedvik Hakalo John A. and Mary S.
- 10 Kenneth Ralph Goddard Ralph W. and Frances M.
- 11 Philomena Antonia Zarelli Edward and Clorinda
- 11 Stanley James Weston Edward and Edith H.
- 11 Susannah Victoria Barton William F. and Susie
- 12 Cora Catherine Coleman Patrick and Mary
- 12 Miriam West Linscott Frank K. and Grace E.
- 12 Harold Ellsworth Norris Joseph F. and Sadie
- 13 Richard Duane John J. and Mary
- 13 Enes Sofia Oksanen August W. and Ingrid G.
- 14 Alice Yvonne Haydock Douglas and Hazel
- 14 Rudolpho Pisani Alexander and Linda
- 15 Philip Norling Victor and Lena
- 15 Ernestina Chiapetti Edmando and Luiga
- 15 Illegitimate
- 15 Willis Herbert Prouty Eugene H. and Mabel W.
- 16 ——— Silver Jacob and Tillie
- 16 Linda Marini Raffaile and Francesca
- 16 Ateo Di Bona Sabbatino and Paolina
- 16 Mary Veronica Murphy Michael T. and Helen E.
- 16 Helen Veronica McLaughlin William and Elizabeth
- 16 William James McLaughlin William and Elizabeth
- 17 Irene Emilia Stone John B. and Sigrid M.
- 17 Sally Eunice Bradford William A. and Clara
- 17 Evelyn Margaret Kain William T. and Elizabeth
- 17 Joseph George Gamache George and Josephine
- 18 Mary Josephine Gavin John J. and Jennie
- 18 Roger Frederick Burkhardt Edward A. and Corinna
- 18 Ella Appolonio Sabadino and Marietta

19	Mary Reardon	Daniel B. and Minnie
19	Helen Saunders Pinkham	Charles H. and Hattie L.
19	Orison Spaulding Pratt	Percival G. and Mary C.
19	James Gallagher, Jr.	James and Mary
20	Doris Evelyn Ross	James W. and Blanche M. A.
20	Frank Joseph Mulligan	Arthur B. and Susan E.
20	Vittorio Di Martinis	Louis and Ersilia
20	Gustaf Arthur Nelson	John A. and Hilda M.
21	Joseph Gerrard Walters	Charles E. and Anna G.
21	Alice Margaret Keith	Harold and Olivia B.
22	Weino Wellamo Lindell	John and Aini
22	Helen Atwood	Frederick W. and Emily F.
23	———— Small	Stephen and Florence
23	———— Grogan	Patrick and Nora A.
23	Dorothy Mae Franzl	Milo and Margaret
23	Gerald Basil Desmond	Daniel and Catherine
23	Francis John Regan	John M. and Catherine
24	Louise Catherine Griffin	Patrick J. and Louise M.
24	Jean Gelas	Antonio and Eugenie
25	Joan Taylor MacGregor	William B. and Elizabeth T.
26	Arthur Muir Fisher	Frank P. and Lillie
26	John Morrissey	Matthew A. and Elizabeth A.
26	Ruth Marjory Pope	Arthur P. and Susan H.
26	Carl Edwin Rhine	Leon A. and Amy M.
27	Madeline Mason Brown	Frederick K. and Mary M.
27	Norbert Thorne Porter	Fred W. and Violet D.
27	Charlotte Winifred Miller	Charles W. and Mary H.
28	Oreste Stefanini	Louis and Josephine
30	Dante Cherubini	Felice and Albina
30	George William Anderson	Hjalmar and Agnes
31	Hazel Margaret Taylor	Clarence L. and Catherine
31	Sigrid Sorri	William and Alha

AUGUST.

1	George Robinson Bower	Arthur T. and Flora A.
1	Eleanor Elizabeth Weare	Lloyd C. and Charlotte L.
1	Hazel Irene McLennan	Isaac A. and Effie M.
1	Emeline Blanchard	William F. and Ada C.
1	Robert Andrews Bartlett	John P. and Bertha D.
2	Anna Abigail McCoole	George F. and Abigail D.
3	Wapaa Armas Antia	Yalmar and Sandra
3	Stewart Osman White	Luke S. and Mary E.
3	Loistene Margaret Mains	Charles T. and Lottie A.
3	Helena Mary Vilk	Louis M. and Barbara
4	Theresa Dorothy Plagemann	Francis H. and Elizabeth
5	Fortunata Gioncardi	Joseph and Delia
5	Domenico Giovannangli	Antonio and Cecchina
5	Carmela Piemontese	Vincenzo and Colletta
5	John Maxwell Wieting	Herman H. and Nancy
5	Nancy Barbara Wieting	Herman H. and Nancy
6	Agnes Mary Dolan	Owen J. and Annie E.
6	Edmund Charles 'Now	George A. and Nellie
6	Kenneth Marshall Pierson	William E. and Grace M.
6	Adam Patrick Fisher	John and Teresa R.
6	Myrtle Lillian Walker	William and Elsie O.
6	Stillborn	
7	Ida Di Bona	Nunziato and Raffaella
8	Ernest John Gagnon	Theophilus E. and Annie J.
9	Harold Anderson	Walter J. and Eva M.
9	Evelyn Oakes Holloway	Arthur J. and Violet E.
9	George Albonetti	Rio and Priscilla
10	Florence Louise Pitts	Alexander A. and Alice M.
10	Stillborn	
10	Ethel Gunhild Hanna Johnson	Olof and Anna M.
10	Illegitimate	
10	Norma Connis	Peter and Lucia
10	Eugene Edward Natti	Victor and Hilda
10	Stillborn	

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|----|-------------------------------|----------------------------|
| 11 | Alice Christina Nix | James E. and Mary L. |
| 11 | Albert Carlo Bersoni | Paul and Laura |
| 13 | Pearl Anastasia Mullin | James D. and Mary L. |
| 14 | Charles Matthew Gill | Charles M. and Margaret A. |
| 14 | Randolph Payton | John D. and Louise |
| 14 | Elizabeth Marguerite Crane | William C. and Helen M. |
| 15 | Beatrice Agnes Irwin | George A. and Kate |
| 15 | Stillborn | |
| 15 | Alice Elizabeth Swanson | Arthur M. and Kerman C. |
| 15 | Emil Edwin Ramanen | Otto and Ida |
| 16 | Claudea Janette Dennise | Claud D. and Daisy S. |
| 16 | Claudia Josephine Svord | Erland and Josephine |
| 16 | Paul Duffey | John P. and Nellie J. |
| 17 | Felice Felici | Joseph and Elisa |
| 17 | Gertrude Cecilia Queenan | John J. and Mary A. |
| 17 | Bruno Vignoni | Oresto and Anusta |
| 17 | Harold Ambrose White | Frank L. and Charlotte A. |
| 17 | Vagliandino Marini | Frank and Rosa |
| 17 | Elisabetta Chelli | Joseph and Raffaella |
| 18 | Evelyn Spencer Barham | Henry B. and Marion |
| 18 | Muriel Castleman | Samuel and Sarah |
| 19 | Herbert Emil John Hanson | Hans E. and Margaret |
| 19 | Esther Mary Asnes | Benjamin and Sarah |
| 19 | Elizabeth Thayer Harding | Henry A. and Persis C. |
| 19 | John Driscoll | Dennis and Ellen |
| 20 | Olive Retta Clark | Thomas A. and Matilda |
| 20 | Walter James Sprowl | Walter P. and Jessie |
| 20 | Adolpho Di Nicola | Arnaldo and Louisa |
| 20 | Joseph Petta | Antonio and Louise |
| 20 | Stillborn | |
| 21 | John Montosi | Angelo and Elvira |
| 21 | Marion Allison Goldie Laidlaw | James G. and Helen B. |
| 22 | Annie Simon Fayad | Simon and Emily |
| 22 | Raymond Patrick Morrill, Jr. | Raymond P. and Nellie |
| 22 | Selma Fay | Warren G. and Ella L. |
| 22 | Everett Eldridge Gould | Nelson E. and Anna L. |

23	Signe Selinda Siitonen	Matti and Saima
24	Evelyn Mary Hajjar	Peter and Susan
24	John William Truesdale	John W. and Elsie S.
25	Rino Antonio Merzi	Victor and Mary
25	Lauri William Helander	Gust and Mary
26	John Lewis Bailey	Fred. L. and Ruth H.
26	Dorothy May Smollet	Robert W. and Catherine
26	Dorothy May Cockerill	William H. and May
26	Elizabeth Smith	Ernest and Elizabeth
26	William Brown Paterson	Henry F. and Catherine
27	Catherine Fitzgerald	Daniel F. and Mary G.
27	Jean Maud Haughn	William E. and Esther
27	Angelina Amori	Gaspari and Giolanda
27	Theodore Otto Olsen	Peter O. and Esther C.
27	Richard Chandler	John G. and Rambo
27	Wilfred Trotman	Albert and Agnes
27	Lahja Laina Ovaska	Simon and Mary
28	Donald Wilman Toohey	Patrick and Addie M.
28	Edward Robertson Kell	James A. and Edith
28	Selme Helena Tenhunen	Adam and Olga
29	Carolyn Kittredge	Winfred B. and Eleanor
29	Joseph McAuley, Jr.	Joseph and Martha
29	Clarence Nathaniel Carter	Benjamin W. and Elizabeth J.
29	Roland Frederick Hallett	Sears L. and Florence F.
30	Jenny Linea Virginia Russell	John and Selma
31	Mary Nora Donovan	Daniel F. and Mary
31	Mary Cummings	Murdock and Mary C.

SEPTEMBER.

1	Mildred Emland Taylor	Blair B. and Matilda A.
1	William Albert Duff	Albert A. and Gertrude
2	Mary McDonald	James J. and Margaret A.
2	Albert Frank Lints	Frank and Eulah J.
2	Hamish William McIntyre	James B. and Mary

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|----|-----------------------------|----------------------------|
| 2 | Aurelio Cummoletti | Thomas and Angelina |
| 3 | Italia Atea Menchi | Francisco and Florina |
| 4 | Marjorie Watt Smith | Frank A. and Cora M. |
| 4 | Derothea Maria Lillie | Carl and Maria |
| 4 | Francis Joseph Daly | Charles J. and Maria |
| 5 | Earl Eugene Fredette | Norbert A. and Ella E. |
| 5 | Horace Odin Soderman | Alex J. and Maria |
| 5 | Phyllis Catherine Derby | Carl R. and Arabelle |
| 5 | George Arthur Donovan | Frank and Jennie |
| 5 | Joseph Chase | Charles and Catherine |
| 6 | James Francis McIsaac | James and Ellen |
| 6 | Arvo Eemeli Aaldo | Carl and Elsa |
| 6 | Jennie Eleanor Anderson | August O. and Sophia |
| 6 | Joseph Peruzzi | Donato and Maria |
| 7 | Walfred Alexander Seppala | Jacob and Hannah |
| 7 | Roger McCormick | Francis R. and Margaret S. |
| 8 | Helen Cowan May | Robert and Bessie |
| 8 | Helen Elizabeth Tabb | William J. and Mary E. |
| 9 | Julia Frances Harrington | Frank E. and Elizabeth F. |
| 9 | Frances Adelaide Tyler | Ralph E. and Ethel |
| 9 | Pietro Michele Valle | Antonio and Luigia |
| 9 | Dean Elmer Willis | Harry E. and Mary S. |
| 11 | William Eino Nisula | Jaakop and Katrin |
| 11 | Margaret Evelyn Galvin | Joseph H. and Amelia M. |
| 11 | Mary Ellen Leddy | Bernard and Catherine |
| 11 | Marguerite Nancy Scavo | Joseph and Josephine I. |
| 12 | Barbara Guptill Corliss | Mora A. and Frances B. |
| 12 | Stillborn | |
| 12 | Josephine Mildred Brunet | Ubaldo J. and Delina |
| 12 | Adrienne Hyacynth Kelcourse | Edw. J. and Catherine G. |
| 13 | Louise Stellar | Harry and Edith L. |
| 13 | Richard Henry Collins, Jr. | Richard H. and Edna M. |
| 14 | Badea Mohammed Kalile | Mohammed and Salmar |
| 14 | Enrico Minoli | Candido and Guidetta |
| 15 | Dorothy Lillian Werner | Julius R. and Marie R. |
| 15 | Thurston Hartford | Arthur F. and Helen C. |

15	Bernhard Albert Peterson	Albert B. and Nana C.
16	Eino Tossavainen	Robert and Edla
16	Albert Edward Rundle	Richard and Alice M.
18	Richard Allen Mayfield	Richard R. and Florence C.
18	Joseph Walter Eyra Trask	Walter and Rose
18	George Chester Young, Jr.	George C. and Esther C.
19	Ethel Phelan	Edward and Kate
20	James Connor	Neill and Sarah
20	Neill Connor, Jr.	Neill and Sarah
20	Stephen Cushing Westall	Carroll and Annie
20	Richard Avery Howard	Herbert W. and Olive B.
21	Flora Ellen Kennedy	Timothy J. and Flora E.
21	Thelma Anna Taylor	Arthur F. and Anna
22	Margaret Mary Hebert	Frank E. and Margaret F.
22	Kerthi Katri Torvi	Gabriel and Annie
23	Agnes Osborn Cunningham	John and Rebecca
24	Gianni Vecchiola	Giovanni and Pasqualina
24	Marcus Korchien	Israel and Bella
25	Ernest Baldovin	Achille and Emma
25	Sydney Stone Thomas	Herbert and May
25	Francis Beliveau	Frank and Louise
25	Annunziata Di Marco	Antonio and Rosa
25	Evelyn Louise Hinckley	Harry C. and Louise M.
26	Eveline Marie Savard	Philip L. and Elsie
26	Ann Adelaide Mead	David and Rose
26	Frederick William Harvey	William and Anna M.
27	James Francis Shea	Walter J. and Annie
27	Raymond Alexander Finlayson	Duncan and Rhoda
29	Eunice Claire Steward	Frederick R. and Mary E.
29	Albin Roberde Johnson	Carl and Dina
29	Guisseppi Panipinto	Luigi and Rosa
30	Helen Hakkarainen	John H. and Thuri J.
30	William Carroll Bristow	Carroll M. and Carrie J.

OCTOBER.

1	Rosie Perrone	Louis and Tomasina
1	George Randolph William Cederstrom	Swan and Hilda
1	Helga Signe Sophia Mossberg	Evert C. and Signe J.
2	Hope Ervine Hyland	John I. and Clara E.
2	John Edward Chase	Benjamin F. and Anna F.
3	Harold Edward Dufour	Leo and Emma E.
3	Geraldine Agnes Crowley	James T. and Mary E.
4	Ada Rusalto	Antonio and Maria
5	Francis Edward Pitts	William E. and Josephine
6	Gesoppina Petro	Alphonso and Maria
6	Alexander Stevenson Sinclair	Alexander and Ellen
7	Eugene 'Noble O'Connell	William F. and Leila M.
7	Edward Ignace Washken	Ignace and Kasimiera
7	Dagny Evelyn Aronson	Joseph and Hannah
7	Ralph Henry Schmitchel	Henry B. and Winifred M.
8	Thomas Grogan	Harry and Margaret
8	Louise Frances White	Frederick H. and Frances H.
8	Louis Frederick White	Frederick H. and Frances H.
8	Otto Woolfred Hakkala	Otto and Hylma
8	Joseph Elmer Abrine	George E. and Josephine
8	Lewis Dick Macaulay	William B. and Genie B. M.
9	——— Ford	Edward and Mary E.
9	Walter William Reid	John and Margaret
9	Ralph Kolvig	William and Agnes
10	Henry Warren Hayden, Jr.	Henry W. and Bessie
10	Clara Elizabeth Crooker	Charles T. and Amanda C.
10	David Goldman	Louis and Pauline
10	Agnes May Flockhart	Peter M. and Agnes B.
11	Kenneth Hill Wilson	George B. and Minnie G.
11	Mary Serone	John and Catherine
11	Isadore Zack	Abram and Annie
11	Gertrude Bosclair	Peter and Annie
12	Janet Hamilton	John L. and Helen E.
12	Joseph Arthur Dorley	Arthur F. and Annie L.

12	Mario Columbia Cassani	John and Rose
12	Mary Elizabeth Pitts	John H. and Mary H.
14	Joseph Fucacci	Giorlando and Mary
15	Florence Eveline Blanchard	Warren F. and Florence S.
15	Robert Ballou Munier	Frederick L. and Bertha M.
16	Ida Maria Di Trora	Gulio and Emilia
16	Esther Dowey	Usher and Alice
17	John Henry Fallon	Thomas H. and Margaret
17	William Bernard Anderson	John A. and Ingrid
17	Wallace Edgar Henry King	Arthur D. and Ethel H.
18	Stillborn	
18	Francis Anthony Masciarelli	Joseph and Rose
18	Susan Olivia Clemente	Domenic and Maria
18	Aili Elizabeth Lofman	Miki and Amanda
19	Reginia Lillback	John E. and Fannie
19	George Warren Nightingale	Charles W. and Ella A.
19	Ruth Wentworth Sargent	David W. and Alice V.
19	Miriam Roselia McGue	Joseph J. and Ellen J.
20	Alicia Quintiliani	Cesidio and Emma
20	James Morton Mitchell, Jr.	James M. and Mary C.
20	James Secicro	Frank and Mary
21	Russell Williams Thompson	Fred and Mabel
21	Violet Florence Phillips	Arthur and Emma
21	Marion Pierce Whiton	David T. and Lottie F.
21	Simon Joseph Gutro	Charles A. and Christina
21	Joan Petrie	Albert and Jessie
22	Elite Quintilliani	Luigi and Angelina
22	Mary Cristiani	Tony and Gertrude
23	Wilfred Winship	Robert H. and Margaret E. McC.
23	Eva Salvucci	Loretto and Carmella
24	Edward Everett Gomez	Edward E. and Maud E.
25	Wiilha Aukusti Lahti	August and Edith J.
26	Franklin Warner Dailey	Charles H. and Helen L.
27	Stillborn	
27	William Edward Mitchell	Patrick J. and Elizabeth
28	Illegitimate	

28	Kenneth Douglas Young	Arthur A. and Nellie
29	Stillborn	
29	Anna Vivian Blomquist	Gustaf R. and Amanda
30	Helen Beatrice Snyder	Charles B. and Florence E.
30	Helen Beatrice Gaines	George F. and Mary
31	Angelo Albert Colarusso	Pasquale and Josephine
31	Marion Louise Varney	Alfred M. and Sarah C.

NOVEMBER.

2	Eina Axel Kujanpaa	Axel and Lena
2	James Thompson Ridge	William J. and Florine
2	Dorothy Catherine Ela	Lewis B. and Catherine P.
2	Elden Henry McCombs	Henry W. and Emma L.
3	Helen Lois Wilmore	Charles and Carrie
3	Evelyn Theresa Connors	John and Mary
4	Sulo Wiljam Tuori	Herman and Mary
4	Stillborn	
4	William Clarence Robertson	George and Sarah
4	Anna Louise Horrigan	Peter E. and Mary J.
4	———— Kogoj	Peter and Paskvrico
5	Oscar Eugen Eckblom	Eric J. and Ida C.
5	Ernestine Livia Meda	Hannibal T. and Louisa
5	Thelma May Duncan	Cecil T. and Henrietta M.
6	Priscilla Abigail Nickerson	Nathan G. Jr. and Abigail B.
6	Stillborn	
6	Mildred Florence Tinney	Lemuel and Margaret
7	Arthur Warrington Cossaboom	Augustus D. and Effie B.
7	Alvina Rich Lewis	George A. and Hughena
7	Evelyn May Worth	John L. and Bertha F.
8	Ruth Olive Hatfield	Oldevin M. and Alice M.
8	Joseph Shepherd	Joseph A. and Mary
8	Agnes Robertson Miller	Allan and Mary
9	Dorothea Lillian Swanson	Matthew and Jennie H.
9	Lillian Amelia Marchioni	Daniel and Elsie D.

9	Veronica McDonald	Neil A. and Elizabeth
9	Joseph McAuliffe	Timothy and Annie
9	Solve Manteri	John and Amanda
9	Richard James Kronberg	Samuel and Barbara
10	Maria Molica	Antonio and Domencia
11	Ricello Di Bona	Tobia and Carmella
12	Edward Robert McAdams	Albert E. and Marjorie
13	Elsie Mary Larson	Alfred and Lena M.
13	Alice Evelyn Wallin	Hans I. and Agnes O.
13	Bertha Leland Ferguson	William N. and Dora A.
13	Beulah Collett Ferguson	William N. and Dora A.
13	Richard Joseph Pickering	Joseph and Bertha
14	Conrad Francis Mischler	C. Andrew and Mary
14	Alice Middleton Wright	Hugh G. and Lily
14	Eben Kenneth Hedman	Simeon C. and Eva M.
15	Arthur Buxton Lawrence	Carl B. and Aline
15	Doris Marion Hetherington	George W. and Marietta
16	Geoffrey Hubert Decoste, Jr.	Geoffrey H. and Mary E.
17	Areme Aino Arndt Koskinen	Arndt and Mary
18	Elma Selinda Basaner	John and Alexandra
18	Elsie Virginia Brockbank	Frederick G. and Anna V.
18	Hubert Austin Finn	Charles H. and Catherine I.
17	Frank Tenore	Joseph and Josephine
18	Gertrude Louise Olsen	Louis B. and Annie G.
19	Edward Darcy Barrett, Jr.	Edward D. and Rose
19	Wilho Ahar Savela	Nislör and Miina
19	Ada Pierce Keyes	George A. W. and Delia J.
20	Alfredo Tocchio	Ilario and Teresa
20	Bernice Elizabeth Smith	Frank B. and Cara W.
20	Plummer Wiley	Chester G. and Caroline
20	Louise Vanner	Albert and Annie J.
20	Addie Agnes Doyle	Wilbert H. and Mary F.
21	Nellie Astrid Dahlberg	Nils and Lena A.
21	Leo Starr	Peter J. and Rose
21	Vittoria Cantilli	Angelo and Annie
22	Pearl Maravigli	John and Mary

22	Virginia Holmes	Walter I. and Fannie E.
23	Orlando Moti	Bimonti and Rose
23	Jessie May McPhee	Alexander and Catherine
23	Edward Joseph Fenner	David T. and Alice
23	Stillborn	
23	Ugo Oriola	Michael and Mary
24	Frederick Thomas Mullen	Frederick T. and Isabelle W.
24	Annie Cumming	Alexander G. and Belle
25	Ruth Jeanette Birkett	Arthur H. and Flora
25	Arthur Joseph Howard	Caleb and Alina
26	Annie Alice MacPherson	John E. and Margaret A.
26	Caroline Pratt	Warren W. and Ethel
27	Elsae Pierina Casagrande	Carlo and Martha
28	Robert Sheldon Hall	Stanley F. and Harriet
29	Prima Mazzei	Thomas and Gina
29	Mary Virginia Corcoran	William J. and Mary E.
30	Muriel Doris Smith	Frank B. and Cora
30	Gerda Mirjam Holmberg	Axel A. and Helena I

DECEMBER.

1.	William Stinson George, Jr.	William S. and Georgia S.
1	John Joseph Hennesey	John and Annie
2	Nellie Wilhelmina Erickson	Charles and Ida J.
2	Everaldo Orlandi	Caesar and Lena
2	Clarence Frederick Anderson	Oscar A. and Hilda M.
2	Theodore George Ackerson	Nelson M. and Jennie M.
2	William Ellis McTear	James and Georgie
3	Stillborn	
3	Hilda Sofia Makala	Adam and Soppio
3	John James Curry	Edward B. and Katherine A.
4	Josephine Eugenie Christie	Alexander L. and Anna F.
4	Michael Alfano	Gennaro and Louise
4	Joseph John Stiglich	Frank and Mary
5	John Hammond Anderson, Jr.	John H. and Eva E.
6	Ferdinand Aaloffa Sisti	Fausto and Venezia

6	George Everett MacPherson	William W. and Barbara
6	Edith Marion Kimball	Sterling S. and Fanny S.
7	Herbert Edwin Nelson	Thomas and Henrietta
8	William Eaton Holden	Henry R. and Minnie
8	Donato Antonio Parente	Leonardo and Maria G.
8	Helen Marie Bugel	Charles M. and Agnes M.
8	Doris Louise Mulligan	Walter F. and Jennie
9	Anna Murphy	Dennis and Wilhelmina
9	Philip Nash Wall	James E. and Mary E.
9	Frank Willard Butler	Frank K. and Bessie B.
11	Josephine Elizabeth Mansell	Patrick and Margaret
11	Armas Adolph Laaperi	Adolph and Sanea
11	Arvi Adolph Jyelka	Adolph and Lillian
11	William Albert Dowie	John and Katherine J.
11	Annie Sprague Miller	Byron A. and Elsie M.
11	Mary McIntyre	Joseph D. and Elizabeth F.
11	Phyllis Arnold Cornell	Frederick A. and Mattie M.
12	Dorothy Christina Stack	Timothy W. and Angelina S.
13	Frank Primavera	Sabatina and Betino
13	Helen Alma Baker	Everett H. and Nellie J.
13	Laura Grace Call	George A. and Bertha
14	Seth Cushing Lane	Carleton C. and Susan G.
14	Irja Mary Harju	Carl G. and Alma G.
14	Raymond Douglas Russell	John E. and Hope
14	Rosa Madero	Lorenzo and Barbasand
14	John Earl Bates	Frank L. and Leona M.
15	Harry Vivian Classon	Mattis and Gurle
15	Max Kurtis	Eli and Lena
15	George Earle Tanner Lowell	Henry L. and Gladys E.
15	Sirkka Elizabeth Lehtinen	Hugo and Sassa
15	Olive Ethel Clark	Clifford A. and Alice
16	Armas William Koivisto	Henry and Hilma
16	Lempi Julia Karhu	Jonas R. and Hjlma
16	Augustino Catto	Pettis and Lena
16	Walvadar Poisnikov	Povlon and Milania
17	Jessie Catherine MacDonald	William R. and Adeline E.

- 17 Stillborn
- 18 Anna Renalla
- 18 Edward Francis Kennedy
- 18 William Robert Hansford
- 18 Roderick McLennan
- 19 Ugo Cetrone
- 19 Clifton Sanford Luke
- 19 Rosina Laurenzano
- 20 Arthur Reuben Wells, Jr.
- 20 Elvi Irene Niskanen
- 20 Thomas Stephen Joyce
- 20 Robert Saunders Pendleton
- 21 Richard Francis Reardon
- 21 Madeline Petterson
- 21 Warren Westley Rich
- 21 Arthur Chad Brown
- 22 Stillborn
- 22 Thomas Frederick Keating
- 22 Aili Ester Ahonen
- 23 Margaret Euphemia McLeod
- 23 Stillborn
- 23 Esther Aino Leppala
- 23 Hartell Gordon
- 24 John Carlson, Jr.
- 25 Thelma Ethel Swartz
- 25 Tilly Helen Swartz
- 25 Dora Fabrizio
- 26 Verna Isabelle McBeth
- 26 Geraldine Louise Burns
- 27 Harold Dexter Ferguson
- 27 Geraldine Twitchell
- 27 Palmer Douglas Estes
- 28 Louis Henry Concheri, Jr.
- 28 Lawrence Joseph Murray
- 28 William Clark
- 28 Louis Moses
- Antonio and Mary
- Joseph G. Jr. and Mary E.
- William H. and Mary C.
- Alex and Annie
- Cesidio and Loncy
- George A. and Georgia M.
- Amedeo and Santa
- Arthur R. and Edith M.
- Arthur A. and Katie S.
- Patrick J. and Katherine
- Clarence M. and Jennie H.
- Francis D. and Mary
- Albert and Clara M.
- Freeman B. and Ella M.
- Arthur H. and Amy M.
- Daniel J. and Mary J.
- Antti and Annie
- Hugh and Thomasina
- Matti W. and Aino M.
- Morris and Rose
- John and Matilda
- Abraham and Alice
- Abraham and Alice
- Mario and Alvira
- Alexander D. and Annie
- John J. and Mary E.
- William H. and Lucy M.
- Louis and Elizabeth
- William A. and Jessica M.
- Louis H. and Pasquale
- John L. and Florenca A.
- John and Sarah
- Maroon and Feradi

- | | | |
|----|-----------------------------|------------------------|
| 29 | George Frederick Wilson | George and Hilda M. W. |
| 30 | Palma Chiacchia | Nicolo and Antonia |
| 30 | Golfred Gugliemmo Chiacchia | Nicolo and Antonia |
| 30 | Harold Daniel Williams | George A. and Mary C. |
| 30 | George Arthur Williams, Jr. | George A. and Mary C. |
| 31 | John Thomas Daly | Daniel J. and Julia |
| 31 | Antonio Pollara | Joseph and Antonina |

MARRIAGES RECORDED IN QUINCY IN 1912.

JANUARY.

Date	Names
1	Peter Fruzetti of Quincy and Aurelia Fruzetti of Bridgewater, Mass.
4	Clement L. Pelly of Seattle, Washington and Ada Mae Coffin of Quincy.
8	Arnold Hopkins and Sally Thompson Baker, both of Quincy.
9	James J. Doyle of Quincy and Bridget Reddington of Weymouth, Mass.
11	Frank W. Souden and Mary Bell Phelan, both of Quincy.
12	Clarence L. Taylor and Katherine S. MacInnis, both of Quincy.
13	Pasquale Colarusso and Josephine Bova, both of Quincy.
13	Ralph Holden Dodd of Milton, Mass., and Ethel Andrew Damon of Quincy.
14	Leonardo Parente of Quincy and Jennie Niro of Milford, Mass.
14	Mario Fabrizio of Quincy and Elvira DiLorenzo of Lawrence, Mass.
17	John Danber, 2nd, of Norwich, Conn., and Alice Mabel McLoon of Quincy.
18	Arthur J. Allan of Quincy and Winifred L. Bryant of Dorchester, Mass.
20	Erik Albin Erikson and Hanna Johnson, both of Quincy.
20	Otto Sidon Johnson and Augusta Hendrickson, both of Quincy.
22	Leon A. Rhine of Quincy and Amy Mae Clough of Malden, Mass.
24	William Francis Murphy of Boston, Mass., and Mary Burns of Quincy.

- 24 Ernest Mitchell Shay of Quincy and Alice Boddington of Revere, Mass.
- 27 Emil Larson of Quincy and Frances Nordberg of Weymouth, Mass.
- 27 John August Lindell and Annie Lyydi (Back) Sunell, both of Quincy.
- 27 Blakeslee Estabrooks and Ruth Hamilton DeWolf, both of Quincy.
- 27 Karl Holmgren and Anna Hogstrom, both of Quincy.
- 30 Joseph Benjamin Breen of Quincy and Mary Jane (Melong) Jones of Braintree, Mass.
- 31 Winfred Burton Kittredge of Weymouth, Mass., and Eleanor Crane of Quincy.
- 31 Vernon Lee Trask of Boston, Mass., and Alexina Margaret McIsaac of Quincy.
- 31 Frederick Carey of Newton, Mass., and Blanche Gertrude (Scott) Doyle of Quincy.

FEBRUARY.

- 1 Charles H. Snow of Quincy and Theresa L. Donovan of Weymouth, Mass.
- 3 Robert B. Smith of Quincy and Daisy Rice of Milton, Mass.
- 8 Moriato Russo and Mary Lizzie Mulligan, both of Quincy.
- 10 Eemil Tyni of Abington, Mass., and Helmi Jutila of Quincy.
- 10 Arthur Alexander Niskanen and Katri Mikkola, both of Quincy.
- 10 Charles Casagrande and Martha Ceriani, both of Quincy.
- 12 Edwin R. Jones and Clara G. Straffin, both of Holbrook, Mass.
- 14 Jerome Patrick Connelly and Minnie Fraser, both of Quincy.
- 15 Robert Graham and Florence Trowsdale, both of Quincy.

- 17 John William Savage and Annie Hennesey, both of Quincy.
- 17 Tobia Di Bona and Carmela Talianozzi, both of Quincy.
- 19 William Barber Frew and Rose Ethel Mullin, both of Quincy.
- 19 Walter James Shea of Cambridgeport, Mass., and 'Norah Gertrude Shea of Quincy.
- 19 Dionigi S. Tempesta and Clara Rouleau, both of Quincy.
- 20 George Arthur Williams and Mary Catherine Moran, both of Quincy.
- 20 Vincenzo Piemontese and Michelina Colletta, both of Quincy.
- 21 Frederick Albert Holbrook and Harriett Louise Spooner, both of Quincy.
- 29 Victor Barbeau and Delima (Broder) Hamel, both of Quincy.

MARCH.

- 2 Matti Nisula and Mandi Helin, both of Quincy.
- 3 Dennis Francis Mahoney of Roxbury, Mass., and Agnes Grace Barry of Quincy.
- 4 William Henderson Farquharson, Jr., of Quincy and Martha M. Drysdale of Braintree, Mass.
- 4 Victor Oswald Jokinen and Hilma Soini, both of Quincy.
- 7 Ralph Hazen Hall and Dorothy Frye, both of Quincy.
- 11 James Marshall and Christina MacDonald, both of Quincy.
- 11 John Hammond Anderson and Eva Elizabeth (Hall) Fryer, both of Quincy.
- 16 Ernest Olaf Anderson and Sophie Julia Peterson, both of Quincy.
- 16 Hiram Darcy and Ethel Louise Laing, both of Quincy.
- 16 George Albert Kline and Isabelle Julia Bill, both of Quincy.

- 16 Byron Augustus Miller and Elsie Marion Badger, both of Quincy.
- 20 James Carlton McNeil of Quincy and Alice Gage Willson of Braintree, Mass.
- 22 Louis Judson King of Canaan, N. H., and Ella May Robinson of Quincy.
- 23 Emilio Rusconi and Santina Crosta, both of Quincy.
- 23 Waino Sjoberg and Hilma Maria Linden, both of Quincy.

APRIL.

- 3 Carl Lester Emery of Auburn, N. H., and Esther Regina Arvidson of Quincy.
- 3 Stanley Warren Ferguson of Quincy and Hazel Luella Ruggles of Boston (Neponset) Mass.
- 6 John Carlson and Matilda Blom, both of Quincy.
- 7 Thomas McPartlin and Norah Conroy, both of Quincy.
- 8 Robert Grange and Florence Cristina Irwin, both of Quincy.
- 9 Stephen Henry Wright and Lydia McDougall, both of Quincy.
- 10 Thomas Edward Connelly and Catherine Gertrude Cullinan, both of Quincy.
- 11 William Thomas Kain and Elizabeth Littlewood, both of Quincy.
- 13 Alexander Rae McDonald and Elizabeth Hunter MacDonald, both of Quincy.
- 15 Gustaf William Lund of Quincy and Mary Elizabeth Flanagan of Brookline, Mass.
- 15 Elias George Rhiam and Adla Farris Attar, both of Quincy.
- 16 Jacob Silver and Cecelia Berger, both of Quincy.
- 16 George Pierce Smith and Ida Isabelle Williams, both of Quincy.
- 17 George Milton Moseley Hodgkinson and Mary Marsh MacDonald, both of Quincy.

- 17 John Rueben Young and Henrietta Gibson Burnside, both of Quincy.
- 17 Daniel Joseph Cregan and Catherine McDonnell, both of Quincy.
- 18 Alton Roy Welton of Boston, Mass., and Louisa Williams Hinkley of Quincy.
- 18 Antti Nikanderi and Emelija Paunu, both of Quincy.
- 19 John Irving Hyland of Quincy and Clara Elgiva Hamilton of Milton, Mass.
- 20 Karl Oscar Leonard Levander and Frida Albin, both of Quincy.
- 20 Carl Evert Mossberg and Signe Josephina Dahlberg, both of Quincy.
- 20 Thomas Brown and Bella Lyon, both of Quincy.
- 21 Nicolo DeVincentis and Laura Silvestri, both of Quincy.
- 21 Paul Hamill of Quincy and Margaret Kelligrew of Boston, Mass.
- 25 Nels Malmstrom and Lillie (Johnson) Bergstrom, both of Quincy.
- 28 Charles Lund and Margaret Fallen, both of Quincy.

MAY.

- 2 Charles Lincoln Faxon and Bertha Viola Ruggles, both of Quincy.
- 4 Gideon Hantala and Ida Niemi, both of Quincy.
- 9 Pasquale Marchinni and Maria (Lapa) Tropea, both of Quincy.
- 11 Alick George Cumming and Isabella Gibb, both of Quincy.
- 11 August Edward Mattson and Ida Marie Bjorklund, both of Quincy.
- 15 Ruel Orison Jefferson and Hattie Atwood Tilton, both of Quincy.
- 15 Robert Wyllie and Louisa Mary Ahearn, both of Quincy.

- 16 Joseph Arthur Sheppard and Mary Collins, both of Quincy.
- 17 John Miller Buchanan of Quincy and Marion Miller Robson Gray of Steamship Scandanavian.
- 18 Johan Tuomikoski and Jennie Johnson, both of Quincy.
- 18 Stanley Harold Barnicoat and Mary Travers, both of Quincy.
- 18 John George Wilcox of Quincy and Amanda Hanna Hadley of Mansfield, Mass.
- 19 James O'Connell, Jr., and Alice Josephine Clare, both of Quincy.
- 20 Robert Bruce Muirhead and Margaret Josephine Little, both of Quincy.
- 21 Johan Hendrik Mikkola and Mari Lahdenpera, both of Quincy.
- 22 John Stephen Danehy and Katherine Frances Fay, both of Quincy.
- 24 Kaarlo Oskar Marjaniemi and Olga Victorina Palm, both of Quincy.
- 25 Victor Michael Elo and Ida Maria Ovaska, both of Quincy.
- 25 Herbert Lester Delno Sass and Ruth Lewis Pease, both of Quincy.
- 26 Luigi Gentile and Bambina Forcucci, both of Quincy.
- 29 Edgar Allan McCoy of Boston, Mass., and Maud Bernice Bartlett of Quincy.
- 29 William Hume Grange and Elizabeth Ellen McCracken, both of Quincy.
- 29 Adelbert Vance Hoffman and Christie Johnson, both of Quincy.
- 29 Thomas Jay Joyce of Quincy and Mary Elizabeth Corcoran of Milford, Mass.

JUNE.

- 1 Richard Henry McGrath of Quincy and Alice Smith of
Dorchester, Mass.
- 1 John Lummus Merrill and Ardelia Elizabeth Barber, both
of Quincy.
- 2 Albert Leon Harriman of Quincy and Blanche Estelle
Fairbanks of Watertown, Mass.
- 3 William Herbert Young of Quincy and Virginia A.
(Matthews) Carlin of Augusta, Maine.
- 4 George Eliot Haynes and Martha McPhee, both of
Quincy.
- 5 John Campbell Kennedy and Jeannie Hood Watt, both of
Quincy.
- 6 James Irving Geddes and Etta Lillian Koeller, both of
Quincy.
- 8 Onni Jacob Jutila and Hilma Koski, both of Quincy.
- 12 Vincenzo Distepono and Sabetta (Colala) Salvatore, both
of Quincy.
- 12 William Thompson Bond of Cambridge, Mass., and Bea-
trice Ella Nora Budd of Quincy.
- 12 John Joseph Avery and Mary Ellen Thompson, both of
Quincy.
- 14 Walter Eugene Frost and Agnes Ethel Sterrett, both of
Quincy.
- 15 Robert McVicar Quigley and Lizzie Edward Simpson,
both of Quincy.
- 15 Kusta Waino Fagerlund and Emma Caroline Savilahti,
both of Quincy.
- 15 Henry Johnson Stephenson and Gertrude Parker Osborne
both of Quincy.
- 15 Hugo Lehtinen and Aleksandra Vahatolo, both of
Quincy.
- 15 Howard Watson Pratt and Louise Paul Skinner, both of
Quincy.

- 16 Barnett Francer of Quincy and Miriam Bazin of Scituate, Mass.
- 18 Patrick Jones of Quincy and Ellen Creedon of Weymouth, Mass.
- 18 Aylmer Nathan Hatch and Grace Alice Louise Parker, both of Quincy.
- 19 Frederick Arthur Cole and Grace Ethel Perry, both of Newton, Mass.
- 19 Charles John Malnate of Quincy and Lillian Ethel Barr of Cambridge, Mass.
- 20 David Storrie McIntosh and Ella May Blanding, both of Quincy.
- 20 Charles Edward Joss of Quincy and Ethel May Shaw of Everett, Mass.
- 20 Owen Joseph Coyle of Quincy and Mary Ellen Brown of Worcester, Mass.
- 22 Joseph Bernard Gill and Laura Cleo Voyer, both of Quincy.
- 22 Alexander Anderson and Janet Sinclair Mackay, both of Quincy.
- 22 Lindsay Stewart Smith and Lottie Arvilla Hobart, both of Quincy.
- 22 Chester Veazie Hobart of Quincy and Mary Olivia Kinsman of Boston, Mass.
- 22 Lester E. Davis and Marjorie M. Benvie, both of Foxborough, Mass.
- 22 Axel Teudar Johnsen and Mariana Nelson, both of Quincy.
- 24 John Herman Lundgren and Amelia Vuori, both of Quincy.
- 24 William Martain Bedell and Margaret Evelyn (Perley) Jones, both of Quincy.
- 24 Warren Hewey Rideout and Addie Munroe (Glover) Burgess, both of Quincy.
- 24 Kalle Kurst Aalto and Elsie Antilla, both of Quincy.

- 25 Arthur Swain Townsend of Quincy and Cora Horton
Whittaker of Taunton, Mass.
- 26 Daniel Edwin Steckel of Easton, Pa., and Mabel Norton
Simmons of Quincy.
- 26 William Gideon Lorangeau and Emma Clara Lemieux,
both of Quincy.
- 26 Daniel Joseph Dorley of Quincy and Georgianna May
Silva of Provincetown, Mass.
- 26 James Andrew Garfield McGregor of Quincy and Mary
Alice Flanagan of Lawrence, Mass.
- 26 Joseph Marshall Francis and Maud Estelle Hodgkinson,
both of Quincy.
- 26 Warren Fletcher Blanchard of Weymouth, Mass., and
Florence Bavin of Quincy.
- 26 Daniel Flanagan and Monica Elizabeth Claire, both of
Quincy.
- 26 Frank Andrew Gambet of Boston, Mass., and Helen
Marie Dunican of Quincy.
- 26 Joseph F. Hogan, Jr. of Quincy and Vesta E. Rich of
Milton, Mass.
- 27 William Roderick MacDonald and Adeline Elbertha
Ellis, both of Quincy.
- 27 Olof Hedin of Preston, Washington and Gustava Chris-
tine Hedin of Quincy.
- 29 John Ellis Williams and Amy Alice Miller, both of
Quincy.
- 29 Clarence W. Peterson of No. Abington, Mass., and Lois
Marie Norris of Quincy.
- 30 Fred Augustus Frisbie of Granville, Mass., and Blodwen
Winnifred Walters of Quincy.

JULY.

- 1 Allan Burt Read of Quincy and Gertrude Endora Horton
of Taunton, Mass.

- 1 Barney Fred Skoler and Gertrude Grossman, both of Quincy.
- 2 Hugh Anderson and Mary Garvin Johnston, both of Quincy.
- 3 Alfred Owen Pullen of Roxbury, Mass., and Florence May (Pushard) Staples of Quincy.
- 5 James Martin Biard of New London, Conn., and Isabelle Bessie Mellow of Quincy.
- 6 Hermas Gendron of Brooklyn, N. Y., and Mary Agnes Sullivan of Quincy.
- 7 Alexander George Mitchell of Quincy and Alice Adeline Gagnon of East Pepperell, Mass.
- 7 Antonio Mirabito of Quincy and Caterina Bongiorno of Somerville, Mass.
- 8 James Malone Sullivan and Margaret Mildred Hastings, both of Quincy.
- 10 Charles Joseph Foy of Wooster, Ohio and Emily Frances Josephine of Quincy.
- 10 Edward Russo and Mary Emily Budrow, both of Quincy.
- 10 Walter Joseph Clare and Alice Frances Shugrue, both of Quincy.
- 13 John Emil Anderson and Engrid Dramberg, both of Quincy.
- 15 Roy A. Thornton of Chelsea, Mass., and Mabel La Joie of Brockton, Mass.
- 16 Daniel George Daly and Julia Coyne, both of Quincy.
- 17 Arthur Garfield Abbott and Eliza Elizabeth Bennett, both of Quincy.
- 17 Edward Leo Fitzgerald and Isabella Southerland Milne, both of Quincy.
- 17 Herman Leroy Keene of Quincy and Corinne Pansy Sutherland of Boston, Mass.
- 17 Andrew Hickey and Bridget Hart, both of Quincy.
- 18 Herbert Francis Carter of Quincy and Irene Gladys Bragg of Boston, Mass.

- 20 Bernhart Leonard Ericson and Eva Georgina Anderson,
both of Quincy.
- 22 Thomas Emil Aho and Ludia Rindamaki, both of Quincy.
- 23 John William Johnson and Anna Froberg, both of
Quincy.
- 25 Matti Malinpaika Nukarinen and Maria Jaakontytar
Ovaska, both of Quincy.
- 25 David Nathaniel Lindberg of Quincy and Helena Mary
Gormley of Boston, Mass.
- 25 Sanford Brunswick Price and Elsie Verna Paul, both of
Quincy.
- 26 John Edward Lindgren and Esther Hagbach, both of
Quincy.
- 26 Julius Silver and Rosie Levine, both of Quincy.
- 29 Peter Edward Gaillardet of Weymouth, Mass., and
Gladys Symons Beach of Quincy.
- 31 Melford Leroy Whitehouse and Isabelle Hastings Mc-
Cormick, both of Quincy.
- 31 Robert Docherty and Ethel McIntyre, both of Quincy.
- 31 John Charles Allen and Annie Josephine Praro, both of
Quincy.

AUGUST.

- 1 Victor Alexander Jappinen of Quincy and Lydia Katari-
ina Vanaja of Steamship Franconia.
- 3 Charles Logan Miller of Boston, Mass., and Nina Dell
Rolfe of Quincy.
- 3 Charles Julius Bergman of Concord, N. H., and Emily
Katarina Olivia Hanson of Quincy.
- 4 Israel Sternberg of Quincy and Sarah Levery of Dor-
chester, Mass.
- 4 John Lawrence Murray of Boston, Mass., and Florence
McPherson of Quincy.
- 5 Adolph Edward Moebe and Esther Lennie Gripp, both of
Washington, D. C.

- 7 Lester Emery Britton of Quincy and Dorothy Althea Weimar of Boston, Mass.
- 7 Alf Swensen and Mabel Louise Anderson, both of Quincy.
- 10 Oscar Sigfrid Person and Esther Karolina Carlstrom, both of Quincy.
- 10 Peter Kogoj and Paskvec Smokvenra, both of Quincy.
- 10 Henry Edgeworth Frick of Quincy and Katharine Mary Andrews of Brookline, Mass.
- 11 Thomas William Lloyd, Jr. of Quincy and Harriett Lucretia Freeman of Bridgewater, Mass.
- 11 Joseph Dergay and Lisa Lofket, both of Quincy.
- 11 Patrick Joseph Murphy and Julia Agnes McGrath, both of Quincy.
- 14 George William Moulton and Helen Frances Rowe, both of Quincy.
- 15 Carl Edward Johnson of Boston, Mass., and Isabel Catherine Cain of Quincy.
- 16 Peter Nasar Koury of Quincy and Sadie Maria Thomas of Philadelphia, Pa.
- 17 Matt Wihlon Gustafson and Minnie Lehto, both of Quincy.
- 17 Robert Henry Findlay and Madora Cropsey, both of Quincy.
- 17 Robert Widgren and Karoliina (Ruotsalainen) Lind, both of Quincy.
- 18 John William Breen of Quincy and Mary Ann Morris of Brookline, Mass.
- 19 William George Thomas Surridge and Alvina Pfund, both of Quincy.
- 19 Otto Abraham Hakkila and Hilma Sofia Lektula, both of Quincy.
- 22 Alfred Watters of Quincy and Jeannie Ann McBeath of Milton, Mass.
- 23 August Holmberg and Aina Lena Hanninen, both of Quincy.

- 24 Arthur Charles Settan of Quincy and Edith Slaughter of Kinston, N. C.
- 25 Peter Lawrence Litchfield and Katherine Gillis, both of Quincy.
- 25 Arthur Augustine Austin and Nellie Augustine McKeon, both of Quincy.
- 25 William Bernhard Olson and Maude Blanche McKeon, both of Brooklyn, N. Y.
- 27 Daniel Henry Sullivan of Boston, Mass., and Ethel Irene Silva of Quincy.
- 28 Joseph Frances Wade and Laina Frances Sheppard, both of Quincy.
- 29 John Charles Tobin of Quincy and Winnifred Ella Baker of Brockton, Mass.
- 30 John Barclay and Jeanie Patterson Reid, both of Quincy.
- 31 Matthes Clausen and Gurli Petterson, both of Quincy.
- 31 Cesere Carullo and Ersilia Vissa, both of Quincy.
- 31 Matthew Daniel Peresal and Alena Rossewech, both of Quincy.
- 31 Ingoff Borgen and Gudrun Knudsen, both of Quincy.

SEPTEMBER.

- 1 Marcus Sidney Somes of Quincy and Annie Elizabeth (McAuley) Whidden of Randolph, Mass.
- 1 Johan Hjalmar Isomaki and Hetrik Kristine Havila of Quincy.
- 2 William John Sullivan of Quincy and Alexina Anna Houde of Brockton, Mass.
- 2 Joseph Francis Mercurio of Quincy and Agnes Celia Shields of Brockton, Mass.
- 2 Harold Leicester Paige of Quincy and Mary Chaffee Brigham of Bakersfield, Vt.
- 3 James Robbie and Florence Lydia Blackwood, both of Quincy.
- 4 Antonio Pinzari and Cantita Brugnoli, both of Quincy.

- 4 Thomas Henry Haines of Boston, Mass., and Mildred Ella Irving of Quincy.
- 5 William Henry McGlaughlin of Chicago, Ill., and Alice Gertrude Coe of Quincy.
- 7 Archibald James Grassick of Quincy and Mildred Lydia Clapp of Weymouth, Mass.
- 7 Clarence Linwood Cleaves and Mary Elsie Tobin, both of Quincy.
- 7 Theodore Thomas Penley and Majorie Seelye Gould, both of Quincy.
- 9 Frank Chartier and Vera Lane, both of Quincy.
- 10 William Evans Farquhar and Agnes Florence Souter, both of Quincy.
- 11 Frank Edward Smith and Helen Marie Donahue, both of Quincy.
- 11 Lester Weston Harrington of Quincy and Effie May Corliss of Everett, Mass.
- 11 Orville Frank Bryant of Ashland, N. H., and Lisbelle Linnell of Quincy.
- 11 Arthur Henry Spargo and Laura Charlotte Barnicoat, both of Quincy.
- 11 Timothy William Stack and Angelina Hamel, both of Quincy.
- 11 Albert Bertram Staples and Mary Isabella McLeod, both of Medford, Mass.
- 12 Owen Henry O'Toole of Clinton, Mass., and Mary Theresa Moriarty of Quincy.
- 14 Frederick Vanner and Margaret Grange, both of Quincy.
- 14 Ubaldo Caldini and Lina Mary Casarico, both of Quincy.
- 14 John Marry Bertoni of Gloucester, Mass., and Angelina Mary Bertoni of Quincy.
- 14 John McCormick Hamilton of Weymouth, Mass., and Charlotte Cole of Quincy.
- 15 Francis Joseph Taylor of Quincy and Frances Albert Gough of Weymouth, Mass.

- 17 Francis Joseph Pendergast of Boston, Mass., and Helen Mildred Farrell of Quincy.
- 18 Francis Vinal Barstow of Boston, Mass., and Ann Adams Chamberlain of Quincy.
- 18 William Henry Taylor, Jr. and Caroline Elizabeth Woodsum of Quincy.
- 18 Waino Enoch Lindholm and Elli Peltonen, both of Quincy.
- 18 Henry Andrew Henderson of Arlington, Mass., and Bertha Mildred Robinson of Quincy.
- 19 Horace Gorham Titus and Lillian Charlotte Jacobsen, both of Quincy.
- 21 Herman Sigglin of Quincy and Ellen Erikson of Braintree, Mass.
- 23 Humbert Ferdinand Cardarelli of Boston, Mass., and Margaret Grace McKenzie of Quincy.
- 25 Ernest Milton Kennerson of Quincy and Mary Annie Fairburn of Braintree, Mass.
- 25 James Joseph Cronin of Hingham, Mass., and Annabelle O'Meara of Quincy.
- 25 Samuel Francis Upton of Salem, Mass., and Myra Elizabeth Byron of Quincy.
- 25 Walter Dickson Troup and Mary Elizabeth Warmington, both of Quincy.
- 25 Thomas Roger Kenney and Mary Elizabeth Duggan, both of Quincy.
- 26 George Frank Faircloth of Schenectady, N. Y., and Katherine Hayes of Quincy.
- 28 William Alexander and Marion Mary MacDonald, both of Quincy.
- 28 Ilvari Markkola and Hilda Mahlamaki, both of Quincy.
- 30 Ephraim Gagnon of Quincy and Alma Le Blanc of Lynn, Mass.

OCTOBER.

- 2 Richard Williams and Georgena Sarah McLean, both of Quincy.

- 2 Henry Binga Dismond of Brooklyn, N. Y., and Narka Lee of Quincy.
- 2 Henry Bernon Tourtellot and Olive Peirson Allen, both of Quincy.
- 3 George Leslie Bishop and Helen Jacqueline Black, both of Quincy.
- 5 James Hadlrah Webb of Quincy and Harriet Edith (Caldicott) Chapman of Boston, Mass.
- 5 George Doane Thomas and Alice Melvin Redding, both of Quincy.
- 6 Edward Emanuel Jarvetin and Margareeta Evelina Antti, both of Quincy.
- 7 Joseph Adrian Monahan of Quincy and Helen Mary Riley of Boston, Mass.
- 7 Hugo Sigfred Carlson and Ida Ingebord Lindberg, both of Quincy.
- 10 John Rashleigh of Quincy and Emily Frances Curtis Kitto of Steamship Laconia.
- 10 Peter Arthur G. Johannessen of Boston, Mass., and Margaret Wold of Quincy.
- 10 Chester Ellis Rogers of Plymouth, Mass., and Mabel Elsie Miner of Quincy.
- 11 Julius John Herbert and Jennie Grange, both of Quincy.
- 11 Charles E. Wolf of Weymouth, Mass., and Brittanica Frances (Eddy) Allen of Weymouth, Mass.
- 11 Robert Robertson of Quincy and Bella Norrie of Steamship Numidian.
- 12 Guiseppe Papile and Ezelinda De Lorenza, both of Quincy.
- 12 Vincenzo Potenza and Ophelia Gattoli, both of Quincy.
- 13 John Berman and Henrietta Winick, both of Quincy.
- 14 John Albert Johnson and Hilda Adelina Mangs, both of Quincy.
- 14 William Barr Macauley and Jean Boyle Murdock Dick, both of Quincy.

- 15 James Henry Whelan and Mary Ellen Kelly, both of Quincy.
- 15 Herbert Shannon Dame of Boston, Mass., and Gertrude Estelle Cleaves of Quincy.
- 15 George Henry Greenough of Boston, Mass., and Georgiana Alice Toole of Quincy.
- 16 James Charles Gillis of Hull, Mass., and Mary Campbell of Quincy.
- 16 Coyle Steinacker Allan of Worcester, Mass., and Annie Blanche Harding of Quincy.
- 16 Adolph Gustaf Anderson of Boston, Mass., and Dorothy Ganhilde Hansen of Quincy.
- 16 Clarence Alvin Royce of Quincy and Catherine May Hunt of Somerville, Mass.
- 16 Edward Lyndon Bean of Quincy and Mary Angela Connor of Boston, Mass.
- 17 Hugh Cooper of Quincy and Florence Westwood of Weymouth, Mass.
- 17 Alexander Rodger and Catherine Scott (Duncan) Thomson, both of Quincy.
- 19 Lewis Daniel Gilmore of Quincy and Bessie Viola McNulty of Exeter, N. H.
- 20 Friedrich Carl Newmann and Magdalene Johanna Reiners, both of Quincy.
- 21 Raymond Joseph Thomas of Boston, Mass., and Mary Veronica Bennett of Quincy.
- 21 John Robert Emery of Quincy and Marion Lee Pitman of Wakefield, Mass.
- 21 William Wallace McPherson and Barbara Ross, both of Quincy.
- 23 James McNamara of Quincy and Sarah Anna Hussey of Boston, Mass.
- 23 Albert Walter Scott of Somerville, Mass., and Addie Ann Whitman of Quincy.
- 23 Loronzo Haynes Gilson of Quincy and Minnie Warren Smith of Brockton, Mass.

- 24 Thomas Hyslop and Mary Gordon, both of Quincy.
- 25 William Law of Quincy and Harriet Eleanor Hayden of Essex, Conn.
- 26 John Henry Anderson and Matilda Susan Altonen, both of Quincy.
- 26 John Bissett of Quincy and Rose Connor of Boston, Mass.
- 26 Michael Wiktor Tuomikoski and Anna Malfina Hokkanen, both of Quincy.
- 27 William Doherty of Quincy and Frances Catherine Steele of Boston, Mass.
- 27 John Laaperi and Rauha Maria Salo, both of Quincy.
- 28 David Johnson and Jennie Elizabeth Ellis, both of Quincy.
- 28 Joseph Henry Elcock of Quincy and Anna Clotilde Connell of Cambridge, Mass.
- 29 Charles Lemuel Smith and Mary Ella (Whitin) Paine, both of Quincy.
- 29 Kustaa Emil Rintala and Cecelia Honkanen, both of Quincy.
- 30 James Ross, Jr. and Christina Fyvie, both of Quincy.
- 30 Walter Irving Gerard Lewis of Quincy and Alice Mary Hayden of Boston, Mass.
- 30 George Edward Scott and Grace Darling Hicks, both of Quincy.
- 30 Michael Joseph Barry of Milton, Mass., and Margaret (Gagan) Foley of Quincy.
- 30 William Robert Teasdale of Quincy and Elizabeth Mary McCarthy of Boston, Mass.
- 30 David Victor Makinen of Oxford, Maine, and Hilda Maria Hietikko of Quincy.
- 31 Richard Ray Findlay and Evelyn Elizabeth Towne, both of Quincy.
- 31 Angilo Ross and Edith Gertrude Ryan, both of Quincy.

NOVEMBER.

- 3 Eugene Thomas Kimball and Alice Eveline Stuart, both of Quincy.
- 3 Paul Albert Krill and Ida Lukkarinen, both of Quincy.
- 6 Percy Elliot Taber of Quincy and Edith Gertrude Stetson of Medford, Mass.
- 6 Everett Forrest Prior and Gladys Helen Howe, both of Quincy.
- 6 Hallett Nowell of Brookline, Mass., and Olga Werner of Quincy.
- 9 John Webster MacDonald of Boston, Mass., and Laura Gertrude Pinkham of Quincy.
- 10 Rocco D'Angelo and Costanzo D'Angelo, both of Quincy.
- 10 Gerald Marinelli and Mary Ellen Josephine, both of Quincy.
- 11 Mitchell Napoleon LaLond and Elizabeth Mary Mayer, both of Quincy.
- 12 Thomas William Daly of Boston, Mass., and Mary Agnes Dolan of Quincy.
- 12 Charles Everett Brown and Harriet Gertrude Thurston, both of Rockport, Mass.
- 12 William Jay Leslie of Quincy and Ceita Rena Marie Johnson, of Boston, Mass.
- 15 Robert Henry Barham of Quincy and Lucy Adaline (Spear) Tillson of Thomaston, Maine.
- 16 Peter Francis Kerr of Quincy and Clara Githens of Camden, N. J.
- 16 Richard Loud Stubbs and Edith Dell Robinson, both of Quincy.
- 17 William Edward Warmington and Elizabeth Walcott Furnald, both of Quincy.
- 17 Charles Joseph Morrill of Quincy and Elizabeth Gertrude Magee of Boston, Mass.
- 20 Clarence Walter Hunter and Lilla May Forsyth (Ewen) both of Quincy.

- 20 David Hugh Morris and Ellen Hastings Joss, both of Quincy.
- 20 Emanuel John DeFreitas of Boston, Mass., and Sarah Catherine Flanagan of Cambridge, Mass.
- 21 William John Jones of Quincy and Mary Ann Hamilton of Boston, Mass.
- 23 Kaarlo Hilarius Hakanen and Judith Jooseffina Enquist, both of Quincy.
- 27 John Patrick Creedon of Quincy and Hannah Frances Bowen of Salem, Mass.
- 27 Charles Michael McCarthy of Boston, Mass., and Mary Margaret Lally of Quincy.
- 27 Percival Webster Toombs and Mary Catherine Trant, both of Quincy.
- 27 Patrick Coyle and Ellen O'Dera, both of Quincy.
- 27 Irving Christian Chrestensen and Minnie Florence (Belcher) Wright, both of Quincy.
- 27 Michael Joseph Plant and Agnes Genevieve Smollett, both of Quincy.
- 28 John Henry Campbell and Mary Elizabeth (James) Donnelly, both of Quincy.
- 28 Joseph James Kelly of Quincy and Margaret Jane (Perry) Handy of Boston, Mass.
- 28 William Clarence Robertson and Gertrude Jennie Sanford, both of Quincy.
- 28 William Andrew McCabe of Quincy and Elizabeth Frazier of Braintree, Mass.
- 28 Walter Auguston Deacon and Anna Augusta Peterson, both of Quincy.
- 28 Charles Pittapas of Quincy and Mary Adelia Elizabeth Myette of Boston, Mass.
- 28 John Joseph Gillan, Jr. of Quincy and Julia Agnes Hogan of Boston, Mass.
- 30 John Maurits Lindell and Eliina Sakki, both of Quincy.

DECEMBER.

- 1 William Frederick Little of Quincy and Ruth Evelyn Sterling of Somerville, Mass.
- 3 Edward Russell Hall and Persis Anna Thompson, both of Quincy.
- 3 Robert Charles King and Annie Jane Marcus, both of Quincy.
- 3 Henry Oswald McConnell of Boston, Mass., and Helena Orme Collins of Quincy.
- 4 William O. Deaver of Baltimore, Md., and Bessie M. Flowers of Quincy.
- 4 Joseph Barnie Sutherland of Quincy and Frances Helen Campbell of West Newton, Mass.
- 7 David Timothy Wohlander and Mary Cecelia Lindberg, both of Quincy.
- 7 Faustino Garcia and Julia Avalucea, both of Quincy.
- 7 Frank Edward Manchester of Quincy and Ella Gertrude Souther of Hingham, Mass.
- 8 Frank Hendrick Mast and Teresia Siltanen, both of Quincy.
- 8 John Minihan and Mary Stein, both of Quincy.
- 9 Leon Francis Murphy and Priscilla Arabella Clark, both of Quincy.
- 10 Adamo Antonio Dellabarber of Quincy and Marie Gustine Difabbia of Steamship Canopic.
- 11 Albert Edward Scribner of Walpole, Mass., and Ethel Lena Wilson of Quincy.
- 11 Roy Prout and Julia Irene Thomas, both of Quincy.
- 12 Alfred Alexander Milne and Ann Alexander, both of Quincy.
- 12 Lovett Morton King of Somerville, Mass., and Evelyn Temple Jones of Quincy.
- 14 Frederick Johnson and Ingebord Hedin, both of Quincy.
- 14 Alfred Garfield Flowers of Quincy and Nellie Harlow (Cottle) Smith of Weymouth, Mass.

- 17 Herbert Charles Crabb of New Brunswick and Eva Lena Hamilton of Quincy.
- 18 Walter Seymour Glover and Evelyn Sarah Watling, both of Quincy.
- 18 Bruce Mathers and Hilda (Hanson) Benson, both of Quincy.
- 19 Richard Bianchi and Amemilia Lena Gindali, both of Quincy.
- 21 August Kaipainen and Brita Suokas, both of Quincy.
- 23 Simon Murchison Stewart of Quincy and Emily Ethel Cousins of Malden, Mass.
- 24 William Rae Mackie and Margaret Jane Cruickshank, both of Quincy.
- 24 William Moore and Janet Hunter Fleming, both of Quincy.
- 25 James Lewis Trainer of Weymouth, Mass., and Norma Cutter Lowe of Quincy.
- 25 Howard Constable of New York City and Fanny Ellsworth of Quincy.
- 25 Iacopo Iacomini and Clementina Argea Barsanti, both of Quincy.
- 25 Harry Ingham of Fall River, Mass., and Annie Lea of Quincy.
- 26 Samuel Kertzman and Bessie Muller, both of Quincy.
- 29 James John Dunn of Beverly, Mass., and Julia Flood of Quincy.
- 31 George Bryson and Margaret Milne, both of Quincy.
- 31 Henry Galvin Gallagher of Boston, Mass., and Emma Laura Sweeney of Quincy.

DEATHS RECORDED IN QUINCY IN 1912.

JANUARY.

Date	Name	Years	Months	Days
2	Ethel Irene Prout	16	9	4
2	Laura Margaret Smith	—	4	23
3	Viola Belle Hunter	—	1	27
3	Joel A. Thayer	50	—	—
4	Margaret Ball	64	6	12
4	Ester Brown	—	—	27
6	Henry Chubbuck	79	6	24
6	Catherine Anne Mullin	48	1	26
6	— Chisholm	—	—	1
7	Dorothy Waite Anderson	—	—	5
7	Bridget Butler	58	9	12
8	Joseph P. Myatt	44	—	—
10	John Hall	70	6	23
13	Mary W. Paine	81	5	9
14	Lewis Bass	79	5	4
14	Hattie Burnes	49	8	17
14	Eben Augustus Folson	65	11	4
15	Giovanni Comeletti	about 57	—	—
15	Catherine McCann	69	—	—
16	William Garrity	97	7	26
16	Michael Stiglich	—	1	22
17	John Queeny	59	6	23
19	Selma Augusta Anderson	22	4	15
20	Edna Catherine Donovan	10	6	22
21	Ernest Capitti	37	10	20
21	Patrick McDonough	64	—	—
21	Henry Munsell Butterfield	70	—	17
22	Charles Pearson	40	3	18
22	Antonio Russo	—	—	1
23	Arvi W. A. Makela	—	1	21
24	Cornelius Driscoll	35	—	—

24	Francis J. Lee	55	—	—
25	Stillborn	—	—	—
25	Askel N. Wahlberg	38	3	4
26	Thomas Wilkinson	8	2	5
26	Ruth Runnalls	—	—	7
28	Edna Frances Archibald	6	5	20
29	Clarence Howard Kilpatrick	1	9	13
29	Oliva Clementa	—	5	15
30	Eunice Clyde Doble	60	2	24
31	Stillborn	—	—	—
31	Eliza Ross	35	11	23

FEBRUARY.

1	Mary Niland	—	3	22
2	Stephen Martin Bennett	69	11	6
4	Katherine Downes	2	3	10
4	Jane Booth Hill	51	11	13
6	Nancy Delia Crane	73	8	24
6	Stillborn	—	—	—
6	Villa M. Blanchard	27	10	29
7	Hepzibah Mayo Higgins	98	4	24
7	Elmire Dufour	62	7	3
7	———— Carlson	—	—	1 hr.
7	Hilma Piispanen	31	—	—
7	Mary Elizabeth Merrill	83	1	—
8	Henry Wilson Smith	66	2	6
8	Michael O'Neil	72	—	—
8	John A. Johnson	67	11	5
9	Cyrus Eugene Noble	46	8	11
10	Edgar R. Dodd	35	5	20
10	Frances Lambros	—	—	2
10	Stillborn	—	—	—
10	Patrick Moran	82	—	—
10	James Alonzo Hayden	77	9	27
11	J. Franklin Faxon	80	—	7
12	Rachel Ellen Hey	57	9	1
13	Stillborn	—	—	—

Date	Name	Years	Months	Days
13	Bernard Phillipson	43	9	23
14	Jeanette Harley Woodward	69	4	5
• 14	James D. Kelley	Abt. 60	—	—
14	James Traverse	Abt. 56	—	—
14	Sarah Elizabeth Browne	75	—	15
15	Charles Wilkins Cairns	—	—	3
16	Rosa Pisella	—	1	20
16	Helen D. Chapman	29	8	5
16	John Hall Bent	45	5	20
16	George Forrest Anderson	62	—	—
16	Evelin C. Verkampen	—	7	4
16	Jeremiah D. Connell	68	1	10
17	Adelaide Campbell	—	3	16
18	Hattie DeCoste	Abt. 68	—	—
18	Catherine Cronin	27	6	16
19	Ellen B. Edwards	56	10	5
19	Evelina Nickerson	45	5	27
19	James Legro Rand	45	7	1
20	Frank X. Dufour	42	6	14
20	Stillborn	—	—	—
20	Annie Elizabeth Cushing	65	6	—
21	Mary E. Sprunk	—	2	—
21	Horace Alonzo Dexter	—	2	29
21	Stillborn	—	—	—
21	Mary Taylor Milne	73	2	17
22	Stillborn	—	—	—
22	Mabel Rich Watts	34	5	27
23	Michael A. Hayes	39	3	30
23	Caroline Bedrit	73	—	—
23	Jessie Bradford	55	2	9
23	John Donovan	76	—	—
24	David Howie Norrie	29	2	2
24	Stillborn	—	—	—
24	Mae A. Lincoln Hicks	39	10	8
25	Henry P. Alletzhausser	51	—	8

26	Frances Mary Smith	57	—	4
27	Catherine Sarah Ogden	46	3	5
27	Anna M. Leary	26	3	9
28	Marion Theresa Hart	33	4	15

MARCH.

Date	Name	Years	Months	Days
1	Emma Lincoln Gray	46	8	12
2	George Henry Way	72	5	29
2	John Loudon Gow	54	9	20
3	James C. Dunn	70	1	17
3	Henry Glidden	78	10	27
4	Jones Rich	76	6	8
5	Daniel F. Leary	40	—	—
5	Sarah Hoxie Peak	83	3	7
5	Donald Graham	Abt. 40	—	—
5	Patrick McDonald	33	—	—
6	Robert Ballou Everett	—	1	5
6	Thomas J. Little	64	6	28
7	Edward Campbell	1	7	17
8	Elizabeth Palmer	62	7	8
9	———— Puskala	—	—	1
9	Daniel Dineen	Abt. 48	—	—
9	Mary Scott	61	1	5
10	Catherine Conlon	67	—	—
11	Lucy Maria Donoher	97	—	18
12	George Orr Morrison	—	—	3 hrs.
13	William Walker Copland	—	4	—
13	Stillborn	—	—	—
14	Margaret Christine Grady	1	3	14
15	Erick Erickson	—	—	1
16	Stillborn	—	—	—
18	Nancy Josephine Watts	68	8	20
18	Stillborn	—	—	—
19	Grace M. Driscoll	35	10	9
19	Edwina Randlett Sweetland	18	2	29
20	Elizabeth Helen Perry	53	2	13

Date	Name	Years	Months	Days
20	Edwin Francis Ranagan	44	5	—
21	George P. Shea	—	—	5
21	Fred Allen Witham	34	11	24
21	Harriet White Bailey	94	—	25
22	Edward L. Hellstrom	—	—	2
22	Stillborn	—	—	—
27	Stillborn	—	—	—
29	——— Hill	—	—	15 hrs

APRIL.

Date	Name	Years	Months	Days
1	Eveline Jane Wilson Barham	54	1	20
1	A. Foster Pratt	67	—	—
4	John James Rouillard	—	7	21
5	Ellen Maria Miller	67	8	20
6	David J. Barry	64	7	20
7	Guido Regianini	—	—	9
7	James Henry Duxbury	1	1	5
7	Christopher James Harrison Totman	54	9	22
7	Mary Ann Nichols	48	3	15
9	Uno Erard Alexander Youngquist	47	7	6
9	Henry Lewis Dell	46	3	14
10	Charles Parkyn Davey	56	3	13
11	Boadicea Jane Drake	70	6	3
11	Charles Everett Davis	69	11	26
12	Kathlene A. Rowbothen	36	11	19
13	Henry Carleton Hallowell	64	5	1
14	Patrick Allen	57	3	28
15	Martin W. Smith	Unknown		
18	Gardner Johnson Hazelton	72	6	9
18	Harriet Brown Rouillard	22	10	5
18	Gertrude Steele	25	8	24
19	Florance Lily Sydney Thompson	30	—	10
19	Margaret Mundy Gavin	61	10	26
21	John William Haley	38	11	14
22	Agostino Carzanigo	68	—	—

Date	Name	Years	Months	Days
22	Andrew Wallace Gardner	67	4	21
22	Caroline Cushing Harris	64	5	28
23	Arthur Harold Wright	—	6	15
24	Ralph Elwin Weymouth	16	4	3
25	Annie F. Kelley	52	11	9
26	William H. Bangs	66	6	17
27	Katherine Marie Whelan	25	1	18
28	Irma Salvucci	1	5	20
28	Adeline Woodward Waterhouse	53	5	7
29	William Alexander Maver	22	2	29
29	Alexander S. McGregor	38	—	—
29	Elizabeth Clare O'Connell	—	3	28
30	John H. Judson	25	10	6

MAY.

1	William Zanotti	1	9	18
2	Albert Gurney Dolliver	65	7	19
2	Kate Jane Spear	67	5	13
2	Thomas Duffy	73	—	—
3	Mary Beals Drake	88	0	9
5	Barney Pyne	71	—	—
5	Hilda Maria Hori	27	—	—
6	Johannah Grady	Abt. 48	—	—
7	George Esson	64	9	29
8	Thomas O'Connor	Abt. 70	—	—
9	James T. Hamilton, Jr.	2	3	23
10	Frances Ann Hewett Dalrymple	76	5	8
10	Eliery Channing Butler	69	6	6
12	Joseph Coupal	61	2	—
15	— Oxner	—	1	5
15	Charles Matthew Winneberger	62	—	22
16	Florence Martell	1	8	1
17	Elmer Walter	8	5	7
18	Charles Everet Huskins	53	9	24

Date	Name	Years	Months	Days
19	Thomas Mitchell	44	3	—
21	Frank Mattson	34	—	—
21	William Kinnunen	—	9	27
22	Stillborn	—	—	—
24	Frank Moeser	48	9	15
25	Sven Johnson	—	4	19
25	Thomas Robertson	44	2	19
26	Mary Eva Mueller	49	3	14
27	Erick Likander	37	10	23
28	Hugh McNamee	18	8	19
28	Sarah Glover Newcomb	79	2	23
28	Malcolm John McQuarrie	63	10	13
30	Harold Prout	18	8	10
30	Mary Bemis	79	7	17
31	Mary McKinnon	45	—	—

JUNE.

1	Albert Hall Taber	57	7	6
3	Harris Katz	32	—	—
3	Frances E. Lavelle	19	2	—
4	Gertrude Roberts Poch	8	4	26
4	Zenas Snow Arnold	59	4	19
5	Ella Rosalee Chaplin	57	7	23
5	Patrick Cotter	53	2	19
6	George Reiley	50	—	—
6	Ellen T. Gragg	68	2	13
6	Ida F. Butler	34	5	20
7	William A. Kelly	60	2	8
8	Henry W. Mullane	31	—	—
10	John Gray	34	11	3
10	Ella Frances Newcomb	53	8	2
11	Andrew Brynheldsen	27	—	—
11	Giovanni Decchiola	32	—	—
13	Dennis Shea	Abt. 70	—	—

Date	Name	Years	Months	Days
13	Caroline Elizabeth Zwicker	63	11	17
14	Timothy Kiley	20	—	—
14	James M. Keenan	60	—	5
14	Hilda Maria Peltokangas	22	10	23
15	Aaron Gustafson	47	—	6
15	Alexander Hammond	43	—	—
15	Thomas McGregor	48	—	—
20	Carl Segfred Johnson	11	11	9
20	John F. Murray	48	—	—
21	Mildred Evelyn Hildegard Leander	8	11	14
22	Stillborn	—	—	—
25	Stillborn	—	—	—
28	Stillborn	—	—	—
30	———— Newell	—	—	4

JULY.

1	William A. P. Willard	48	—	—
1	Harriet Quimby	27	—	—
1	Patrick J. O'Rourke	47	—	2
1	Isabella Elizabeth Marshall	45	—	—
1	Adams Whitney	86	5	27
2	Sophia Berry	86	—	7
4	Robert Henry	—	—	5 hrs.
4	Patrick P. Sullivan	35	—	—
5	Jane E. Jones	62	5	3
7	Harriet C. Joy	79	—	—
7	Mary A. Maibach	65	—	—
8	Joseph H. Cryan	34	2	6
9	James Gilraine	Abt. 83	—	—
10	Amy Allen Hall	39	—	—
10	William Johnson	Abt. 57	—	—
11	Charles Henry Brigham	58	—	15
11	Joseph Medeiros	—	5	—
12	Angus McDonald	48	—	—

Date	Name	Years	Months	Days
13	James Lynch, Jr.	46	2	3
14	Mary Louise Keniley	17	11	27
14	Giabatisto Presuto	49	8	8
14	Albert Leon Harriman	29	3	10
17	Albert Solari	17	11	25
17	John Cronin	54	10	5
17	Lawrence Stafford	17	—	—
22	Mertie Adeline Shunk	26	4	19
23	———— Grogan	—	—	15 min.
25	William James McLaughlin	—	—	9
26	Samuel G. Dunne	59	2	26
26	———— Atwood	—	—	4
26	Randy Chella	—	6	21
26	Annie Moses	—	6	25
27	Joseph Edward Conlon	50	6	—
27	Marjorie Anthea Gay	—	10	7
31	Eliza Ann Perry	93	5	2
31	Nora Lavina Fletcher	34	4	22

AUGUST.

2	Marion L. Johnson	—	6	6
3	Lydia Lincoln Morton	67	2	8
5	Adelmo Brusa	1	1	4
5	———— Giovannangelo	—	—	1 hr.
6	Stillborn	—	—	—
8	Lilla E. Jenkins	50	7	18
9	John P. Winlock	71	5	3
9	Mary Ann Reed	65	2	19
9	Lillian Gertrude Gullicksen	—	4	17
9	John Henry Chandler	67	8	25
9	Fannie G. Wilde	54	10	25
9	John LeRoy Fratus	22	3	25
10	Nena Sowrast	2	3	—
10	Stillborn	—	—	—

Name	Date	Years	Months	Days
10	Stillborn	—	—	—
11	Elsie Paulina Chase	79	3	20
13	Arthur A. Brown	1	1	11
13	Charles Anderson	54	8	27
14	Rosanna McCardle	—	6	15
14	Fred Carvill Merrill	52	9	29
15	Stillborn	—	—	—
15	Walter Scott Hadden	20	9	29
16	Michael Thaddeus Harrigan	77	8	—
17	John Fullalove	—	6	11
18	Ethel Elizabeth Porter	1	7	5
18	Percy Joseph McCarty	1	5	29
19	Cora Frances Tarbox	48	8	4
20	Stillborn	—	—	—
22	Harriet Woodhead	57	11	1
22	Barbara Foley	—	7	15
22	Joseph Edward Maher	—	1	11
22	Francesco Pasqualone	20	—	—
22	——— Clark	—	—	2
23	Catherine Mitchell	2	8	30
25	Sarah Margaret Morgan	50	7	7
26	Florence Amelia Smith	50	11	13
26	Catherine Quinn	64	—	—
27	——— —Ovaska	—	—	1 hr.
30	Stillborn	—	—	—

SEPTEMBER.

2	Francis P. Foley	50	—	—
3	Eliza Armstrong	80	—	—
3	Mary Jane Murray	Abt. 80	—	—
4	Wesley Rhodes	49	7	18
4	Victoria Bartusch	65	—	—
4	Robert Ellis	58	—	22
5	Jeremiah DeCoste	Abt. 71	—	—

Date	Name	Years	Months	Days
5	Dorothy Davis Sweetland	16	—	2
7	Mary Adeline Hennessey	1	10	6
8	Alice B. Viro	—	2	17
9	Inez Laurene Nutting	38	8	12
11	John Muirhead	65	2	4
11	James F. Kane	45	9	6
12	Stillborn	—	—	—
12	Walter Preston Merrill	54	10	4
14	Frank Walden Damon	57	5	7
14	Mary Seamans Bumpus	63	—	19
14	Elizabeth M. Kershaw	62	1	22
15	Annie Winlock	74	1	12
15	Daniel Dineen	Abt. 80	—	—
15	John J. Kerrigan	Abt. 67	—	—
15	James F. Burke	50	10	13
17	Margaret Elizabeth Keating	—	8	14
19	Randolph Payton	—	1	—
20	Elizabeth Chella	—	1	3
20	Neil Connor	—	—	10 hrs.
20	James Connor	—	—	6 hrs.
20	Dora Berman	54	—	—
20	Winnie Holloran	20	4	4
21	Louise Stowler	—	—	8
23	Eliab Ramsdell	85	5	20
23	John J. Geary	58	—	—
24	Phillip Julius Norling	—	2	9
25	Mary Pangraze	42	3	27
26	Florence Rebecca Knapper	17	5	18
26	Henry Delowis	Abt. 70	—	—
Abt. 26	Unknown	Abt. 65	—	—
27	Robert Humphrey McNeil	1	8	6
27	Thomas Healy	45	—	—
28	Helmi Taipmonen	1	1	4
30	Adele M. Simonds	50	7	22

OCTOBER.

Name	Date	Years	Months	Days
1	Mary Susan Treanor	79	5	22
1	Charles Garbaleuski	Abt. 35	—	—
3	Otello Tocchio	—	6	14
3	Joseph Petta	—	1	13
4	Nellie S. Keyes	70	3	12
5	Stephen Comis	—	9	13
5	Catherine Brown	91	4	19
7	Susan Lininia Amadon	64	9	23
7	Carl Eric Anderson	13	6	25
7	Lucy F. J. Newton	35	—	—
7	Virgil D. York	65	8	12
7	John Waihkonen	69	—	17
8	Johannes Alfred Carlson	46	4	29
10	Frances Cohen Jacobs	25	4	12
11	Stillborn	—	—	—
12	John F. McKenna	39	9	19
13	Isaac Morse Holt	67	4	28
14	Mary Marih	1	1	—
14	Edward Donlin	52	—	18
15	Mary Coffey	76	—	—
17	Waino Siltanen	—	8	25.
17	Angie Mabel Rose	23	7	4
17	Nondino Mazzola	—	10	6
17	Unice Claire Stewart	—	—	18
18	Clifford Albert Clark	—	11	12
18	— Finn	—	—	17 min.
18	Mary W. P. Stubbs	28	4	28
18	George Alexander McKay	55	3	8
19	Hilda Broderick	35	2	6
19	Mary McGillvray	68	1	9
20	Charlotte Mitchell	44	9	11
21	Hope Irvine Hyland	—	—	19
21	William Henry Glover	83	5	22

Date	Name	Years	Months	Days
21	Mariam Rosellia McGue	—	—	2
21	Christina Moss	49	7	29
23	Francis F. O'Reilly	66	—	—
24	Mary Donovan	about 72	—	—
25	Stillborn	—	—	—
25	Stillborn	—	—	—
27	Stillborn	—	—	—
27	Michael Lally	43?	—	—
28	Jane Duncan	61	7	8
29	Stillborn	—	—	—
30	Margaret McDonnell	about 56	—	—
30	Delia Murray Smith	75	8	—
31	Elijah Hibbard Howe	67	7	8

NOVEMBER.

1	Annie L. Harkins	27	5	19
2	Luther Stoddard	97	3	2
3	Lucy Maria Pray	80	2	22
4	Stillborn	—	—	—
5	William Winders	64	9	—
5	Ellen Maginn	about 74	—	—
6	Stillborn	—	—	—
6	James T. Hamilton	35	4	2
6	Thomas Flaherty	60	—	—
7	Almad Alley	16	10	—
7	Mary Abbott Davis	87	2	16
7	Helen Mewis	24	7	11
7	Peter McGreevy	83	—	—
8	——— Kogoi	—	—	4
10	Lucy Adelaide Rodgers	67	6	22
10	Frances A. McDonald	58	—	—
11	James L. Fennessy	50	8	29
11	Wellington W. Record	60	3	1
11	Louisa Davis White	85	—	13

12	Liberty Merton White	63	—	—
Abt. 12	Stillborn	—	—	—
13	Daniel Dacey	68	8	12
14	Mary Ruggles Dexter	14	6	11
15	Stillborn	—	—	—
15	Deborah Russell Hammond	65	7	23
16	John O'Reilly	about 90	—	—
19	Michael Cunniff	about 51	—	—
22	Isabel Frances Pratt Emery	68	6	4
22	Martha Wellington Quincy Willet	92	2	22
23	Hilda Hasselgren	27	7	25
23	Stillborn	—	—	—
24	Hannah Gearin	about 81	—	—
25	Catherine Moriarty, 2nd	69	—	—
25	Annie Cummings	—	—	2
25	Mary Lindquist	35	9	13
26	Elizabeth Cheney Lord	82	5	29
26	Nicholas Reinhalter	60	8	—
27	Ruth Holma	—	7	13
29	Carl Ludwig Mahn Bergvall	9	1	8
29	Prima Mazzei	—	—	6 hrs.
30	Philip Rossi	25	—	—
30	John O'Connor	45	—	—

DECEMBER.

3	Stillborn	—	—	—
4	Laura Paolini	39	3	27
6	Harriet Geary	79	5	17
8	John Whitney Hall	78	—	23
8	Helen Walker Rice	—	6	15
8	Thomas A. Sullivan	19	11	8
11	Onni Richard Salmi	—	11	16
11	Jessie Ellen Lee	49	10	18
12	Edward N. Enquist	9	9	27
12	Corinne E. Wightman	33	—	—

13	Bela Remington	88	6	26
17	Stillborn	—	—	—
18	Frank Wilson Baillie	48	2	18
21	Mary Eliza Black	69	3	13
21	William Briggs	75	8	9
21	Jean Batist Quevillon	69	8	19
22	Richard Burke	23	1	26
22	Stillborn	—	—	—
23	Stillborn	—	—	—
24	Albert Hale Kingsley	67	9	26
25	John George Hartley	—	4	23
25	Cinderella York	66	—	—
25	Louisa Griffin	25	4	13
26	Mary F. J. Antoine	65	—	—
26	Catherine Teasdale	77	—	—
27	George H. York	50	—	7
28	Elizabeth Weld Dewson	76	8	24

LIEUTENANT GOVERNOR

Daniel Cosgrove, P.	146	148	47	121	137	133	44	79	220	210	101	130	1516
Alfred H. Evans, Proh.	5	5	1	4	2	8	1	4	2	4	2	4	42
Robert Luce, R.	166	236	70	97	136	114	38	53	273	191	147	80	1601
Robert B. Martin, S.	8	18	10	13	8	13	9	13	25	7	5	12	141
Dennis McGoff, S. L.	2	3	1	2	0	1	1	4	0	3	0	0	17
David I. Walsh, D.	135	167	116	187	200	93	306	188	84	92	144	104	1816
Blanks	41	60	34	56	51	63	60	73	24	19	45	22	548

SECRETARY

Frank J. Donahue, D.	102	135	102	158	174	73	286	171	48	68	125	78	1520
Ellen Hayes, S.	11	15	11	12	7	13	3	19	5	12	4	13	125
Albert P. Langtry, R.	168	239	72	112	137	126	50	54	306	202	152	89	1707
Karl Lindstrand, S. L.	2	3	2	3	3	2	2	4	0	1	0	2	24
William W. Nash, Proh.	1	3	0	1	6	6	2	2	1	2	2	1	27
Russell A. Wood, P.	157	162	36	118	143	128	37	73	234	208	101	130	1527
Blanks	62	80	56	76	64	77	79	91	34	33	60	39	751

TREASURER

Charles A. Chace, Proh.	5	6	1	1	6	3	2	2	2	4	3	3	38
David Craig, S. L.	4	7	3	2	5	3	2	7	1	4	0	2	40
Eldon B. Keith, P.	154	166	50	124	138	131	49	76	233	210	108	132	1571
Joseph L. P. St. Coeur, D.	96	138	89	133	161	63	267	163	47	65	116	69	1407
Elmer A. Stevens, R.	178	241	72	115	143	120	49	48	303	196	151	92	1708
Louis F. Weiss, S.	7	14	10	13	8	15	6	16	4	8	11	13	125
Blanks	59	65	54	92	73	90	84	102	38	39	55	41	792

AUDITOR

James F. Carens, D.	97	136	94	141	165	70	266	165	48	66	121	77	1446
Herbert B. Griffin, Proh.	4	4	0	8	8	6	3	2	3	3	1	6	48
Octave A. La Riviere, P.	136	141	41	110	129	121	42	76	212	193	91	119	1411
Sylvester A. McBride, S.	8	15	10	14	10	15	6	18	2	11	7	11	127
Jeremiah P. McNally, S. L.	4	5	1	1	3	1	2	8	0	2	1	1	29
John E. White, R.	188	259	75	113	144	125	48	50	324	208	158	94	1786
Blanks	-66	77	58	93	75	87	92	95	39	43	65	44	834

ATTORNEY GENERAL

George W. Anderson, D.	103	141	100	152	165	68	268	174	55	79	127	79	1511
Frank Bohmbach, S. L.	5	3	3	1	2	1	3	7	1	2	1	0	29
Freeman T. Crommett, Proh.	3	3	1	2	6	5	0	1	1	4	2	3	31
H. Heustis Newton, P.	143	157	38	106	130	124	38	69	235	191	96	128	1455
George E. Roewer, Jr., S.	9	14	10	13	8	14	5	13	3	16	6	12	123
James M. Swift, R.	185	250	76	118	145	126	50	56	292	198	151	89	1736
Blanks	56	69	51	88	78	87	95	94	41	36	61	41	796

CONGRESSMAN, FOURTEENTH DISTRICT

Edward Gilmore, D.	107	134	103	153	174	63	283	185	51	72	126	82	1533
Robert O. Harris, R.	125	162	66	75	102	94	33	43	236	150	121	68	1275
Henry L. Kincaide, P.	230	290	73	195	211	203	70	107	308	272	158	147	2264
John McCarty, S.	12	17	7	19	11	12	6	21	4	7	6	13	135
Blanks	29	34	30	38	36	53	67	58	29	25	33	42	474

COUNCILLOR, SECOND DISTRICT

Howard B. Burke, S.	24	42	18	33	26	24	13	26	9	45	16	21	297
Guy Andrews Ham, R.	246	328	89	164	210	193	69	74	427	330	210	170	2510
John P. Ratigan, D.	103	146	95	153	164	67	260	176	56	51	127	77	1475
Brooks Adams, P.	2	0	0	0	0	1	0	0	8	2	0	0	13
Blanks	128	121	77	130	134	140	117	138	128	98	91	84	1386

SENATOR, FIRST NORFOLK DISTRICT

William Litchfield, S.	14	17	13	14	7	13	3	14	7	11	9	14	136
John J. McDevitt, D.	147	195	119	215	251	173	372	272	62	108	158	112	2184
Lester Winchenbaugh, P.	135	145	40	104	98	107	20	51	249	200	97	120	1366
Roger Wolcott, R.	165	231	60	94	129	89	33	48	284	179	142	78	1532
Blanks	42	49	47	53	49	43	31	29	26	28	38	28	463

REPRESENTATIVE, FIFTH DISTRICT.

Walter E. Piper, R.	189	301	74	135	169	184							1052
James P. Roberts, P.	131	104	27	69	87	77							495
Michael T. Sullivan, D.	146	191	146	246	252	126							1107
Caleb F. Howard, S.	0	0	1	0	0	1							2
Blanks	37	41	31	30	26	37							202

REPRESENTATIVE, SIXTH DISTRICT

John Evans, P.	31	80	174	144	89	102	620
William J. Leslie, R.	53	77	372	290	175	125	1092
Charles J. McGilvray, D.	336	192	50	69	138	86	871
Abraham Wright, S.	1	9	3	8	4	14	39
Blanks	38	56	29	15	38	25	201

COUNTY COMMISSIONER

Albert Hess, S.	9	22	12	16	10	14	9	21	4	12	7	16	152
Thomas D. Mullins, D., P. Nom. Pps.	88	122	68	101	145	55	213	127	40	56	88	60	1163
Evan F. Richardson, R.	181	242	75	119	136	131	48	65	309	203	156	85	1750
Elisha Nye Thayer, P.	155	166	43	117	138	128	48	70	230	210	102	124	1531
Blanks	70	85	81	127	105	97	141	131	45	45	91	67	1085

COUNTY COMMISSIONER. (Vacancy)

Everett M. Bowker, R.	186	263	87	153	163	140	49	67	302	210	165	89	1874
Charles M. Donahue, D., Cit. Nom. Pps.	78	118	68	119	145	52	230	127	34	51	82	54	1158
David Smith, S.,	8	20	14	19	14	14	6	20	4	11	8	16	154
Bernard Hutchins Whitney, P.	159	152	34	97	128	125	44	76	239	196	101	122	1473
Blanks	72	84	76	92	84	94	130	124	49	58	88	71	1022

COUNTY TREASURER

Henry D. Humphrey, R.	199	272	80	154	163	141	95	91	324	215	173	103	2010
Herbert McIntosh, P.	149	163	66	142	163	113	95	109	207	203	124	133	1667
Alex E. Wight, S.	9	23	16	19	23	12	13	24	5	17	6	17	184
Blanks	146	179	117	165	185	159	256	190	92	91	141	99	1820

DISQUALIFYING FROM VOTING

Yes	224	321	93	177	190	128	113	138	381	291	207	155	2418
No	69	100	46	87	109	73	101	53	72	83	70	63	926
Blanks	210	216	140	216	235	224	245	223	175	152	167	134	2337

WILD OR FOREST LAND

Yes	218	323	95	202	225	144	155	150	343	264	208	153	2480
No	43	69	25	45	57	53	55	88	63	77	48	50	675
Blanks	242	245	159	233	252	228	249	176	222	185	188	149	2528

PENSIONING OF LABORERS

Yes	197	250	109	226	193	140	200	150	206	231	205	161	2268
No	141	207	54	96	168	123	95	88	260	183	103	93	1611
Blanks	165	180	116	158	173	162	164	176	162	112	136	98	1802

Vote at Municipal Election, Dec. 3, 1912

239

	WARDS—												Total
	1	2	3	4	5	6							
MAYOR													
John L. Miller, Pg., C.	182	142	28	68	194	210	58	117	226	117	110	104	1556
James H. Penniman, D.	122	156	130	138	182	90	286	172	121	89	94	72	1652
Eugene R. Stone, R.	146	288	113	256	127	107	79	105	132	217	130	90	1790
Blanks	5	6	8	4	4	6	4	8	8	6	6	9	74
COUNCILMEN-AT-LARGE													
John B. Bass, R.	169	245	90	204	176	150	61	71	192	186	125	92	1761
Arthur C. Beale, R.	148	168	76	109	128	100	46	64	184	192	151	141	1507
Charles M. Bryant, Pg., R. I.	199	259	64	172	204	162	109	118	231	264	123	114	2019
Charles E. Cherrington, R.	133	205	77	107	145	102	45	63	190	186	205	124	1582
Benjamin F. Earl, Pg.	97	76	26	44	78	78	60	79	112	85	47	66	848
James Ford, D.	82	84	92	115	145	68	237	151	41	43	78	53	1189
Charles L. Griswold, Pg.	132	153	67	147	100	73	110	110	49	80	42	55	1118
Charles W. Guy, D.	70	87	77	71	106	44	189	112	24	50	58	39	927
Joseph G. Kennedy, D.	66	83	91	115	129	55	197	138	22	35	72	38	1041
Albert N. Murray, I.	131	111	28	48	111	104	49	59	308	139	87	62	1237
John R. Richards, R.	187	265	86	143	247	264	65	122	171	169	106	85	1910
Edward J. Sandberg, R.	213	276	94	160	205	196	86	129	153	182	115	80	1889
James E. Wall, D.	68	111	80	89	120	42	210	134	28	37	67	50	1036
Joseph L. Whiton, Pg.	212	288	88	200	200	128	104	113	148	143	72	81	1777
Blanks	373	539	365	606	447	509	567	547	557	354	352	210	5426

SCHOOL COMMITTEE-AT-LARGE

Edward H. Bushnell, R.

M. J. L. Kennedy, D.

Blanks

282	348	128	218	239	227	68	117	384	298	186	170	2665
101	144	116	163	162	76	264	184	34	56	95	61	1456
73	100	35	85	99	110	105	101	69	75	59	54	965

COUNCILMEN WARD ONE

Charles A. Ericsen, R., Pg.

Rrobert A. Hardwick, Pg.

Joseph W. Johnson, Pg.

Alfred N. LaBrecque, R.

Thomas J. McGrath, D.

Archie Thayer, I.

William P. Thompson, R.

Blanks

266	293	559
149	184	333
216	238	454
104	183	287
112	210	322
53	66	119
202	245	447
266	351	617

SCHOOL COMMITTEE WARD ONE

John D. Mackay, R.

Blanks

311	400	711
145	192	337

COUNCILMEN WARD TWO

Joseph Carruthers, R.

Albert G. Coffin, Jr., Pg.

Stephen L. Devaney, R.

Frank J. Duffy, D.

John J. Feeley, D.

Thomas Griffin, D.

William M. Prime, Pg.

Harry G. Studley, R.

Blanks

81	132	213
21	60	81
91	211	302
149	215	364
99	171	270
135	191	326
57	81	138
110	174	284
94	162	256

COUNCILMEN WARD THREE

Robert B. Craig, D., Ind. Nom.	182	117	299
William Farquharson, R.	210	169	379
Walter G. Ferguson, Pg.	127	86	213
George Gauthier, R.	169	139	308
Arthur V. Johnson, Pg.	108	105	213
Charles A. Ross, R.	215	228	443
David M. Warner, D.	194	98	292
Blanks	319	297	616

COUNCILMEN WARD FOUR

Harry T. Boyd, D.	241	206	447
Daniel F. Corcoran, D.	245	167	412
Stephen B. Little, C.	218	212	430
William C. Martell, D.	200	163	363
Daniel F. Shea, Pg.	58	116	174
Blanks	319	342	661

COUNCILMEN WARD FIVE

Russell T. Anthony, Pg.	172	263	435
Charles W. Bailey, R., Pg.	403	219	622
Charles E. Barker, R.	332	198	530
Charles L. Gilliatt, R., Pg.	306	333	639
Blanks	236	274	510

SCHOOL COMMITTEE WARD FIVE

William G. Curtis, R.	411	339	750
Blanks	76	90	166

COUNCILMEN WARD SIX

Herbert G. Beeman, R.	209	154	363
James H. Cunningham, D., R.	235	169	404
Peter F. Flynn, D.	110	115	225
Charles A. Hadlock, R.	209	148	357
Blanks	257	224	481

LICENSE

Yes	130	228	154	169	113	144	189	184	43	86	114	87	1641
No	304	335	104	259	320	229	203	181	431	330	208	182	3086
Blanks	22	27	21	38	73	40	35	37	9	13	18	11	344

CIVIL SERVICE FOR CHIEF OF FIRE DEPARTMENT

Yes	154	240	88	148	192	106	98	101	262	229	175	143	1936
No	214	238	121	201	269	207	249	212	107	109	87	68	2082
Blanks	88	112	70	117	45	100	80	87	114	91	78	56	1038

BUILDING LAW

Yes	224	340	118	220	209	154	170	148	320	277	204	159	2543
No	70	66	59	60	125	81	88	98	43	39	37	27	793
Blanks	162	184	102	186	172	178	169	156	120	113	99	74	1715

FIREMEN'S VACATION

Yes	177	267	118	204	176	130	174	167	215	214	183	138	2163
No	154	188	71	134	199	154	142	147	121	83	72	64	1529
Blanks	125	135	90	128	131	129	111	88	147	132	85	68	1369

Report of the Tax Collector

To His Honor, the Mayor of the City of Quincy: ~

I have the honor to submit the following report of the Tax Collector's Department for the year ending December 31st, 1911.

The amount of cash collected on tax for the various years is as follows:

		Cash Received
Tax of 1903.		
Amount uncollected January 1, 1912	\$1,491 99	
Amount abated during year 1912	1,206 96	
	<hr/>	
Balance	\$285 03	
Amount collected during year 1912	17 14	17 14
	<hr/>	
Amount uncollected January 1, 1913	\$267 89	
Amount collected of interest		2 66

Tax of 1904.

Amount uncollected January 1, 1912	\$1,343 90	
Amount abated during year 1912	1,107 65	
	<hr/>	
Amount uncollected January 1, 1913	\$236 25	

Tax of 1905.

Amount uncollected January 1, 1912	\$1,951 65	
Amount abated during year 1912	1,757 65	
	<hr/>	
Balance	\$194 00	
Amount collected during year 1912	52 26	52 26
	<hr/>	
Amount uncollected January 1, 1913	\$141 74	
Amount collected of interest		18 84

Tax of 1906.

Amount uncollected January 1, 1912	\$3,102 96	
Amount abated during year 1912	180 95	
	<hr/>	
Balance	\$2,922 01	
Amount collected during year 1912	58 83	58 83
	<hr/>	
Amount uncollected January 1, 1913	\$2,863 18	
Amount collected of interest		18 52

Tax of 1907.

Amount uncollected January 1, 1912	\$3,839 72	
Amount abated during year 1912	173 48	
	<hr/>	
Balance	\$3,666 24	
Amount collected during year 1912	136 11	136 11
	<hr/>	
Amount uncollected January 1, 1913	\$3,530 13	
Amount collected of interest		26 52

Tax of 1908.

Amount uncollected January 1, 1912	\$4,513 30	
Amount abated during year 1912	322 33	
	<hr/>	
Balance	\$4,190 97	
Amount collected during year 1912	146 50	146 50
	<hr/>	
Amount uncollected January 1, 1913	\$4,044 47	
Amount collected of interest		25 44

STREET WATERING OF 1908.

Amount uncollected January 1, 1912	\$1 12	
Amount collected during year 1912	1 12	1 12
	<hr/>	
		\$503 94

GYPSY MOTH ASSESSMENTS OF 1908.

Amount uncollected January 1, 1912	\$1 70	
Tax Title sold to City of Quincy and credited to Collector's account	50	
	<hr/>	
Balance	\$1 20	
Amount collected during year 1912	1 20	1 20
	<hr/>	

Tax of 1909.

Amount uncollected January 1, 1912	\$7,756 83	
Tax Titles sold to City of Quincy and credited to Collector's account	1,707 06	
	<hr/>	
Balance	\$6,049 77	
Amount abated during year 1912	803 15	
	<hr/>	
Balance	\$5,246 62	
Amount collected during year 1912	1,392 93	1,392 93
	<hr/>	
Amount uncollected January 1, 1913	\$3,853 69	
Amount collected of interest		232 88

· MAIN SEWER APPORTIONMENTS OF 1909.

Amount uncollected January 1, 1912	\$86 22	
Tax Titles sold to City of Quincy and credited to Collector's account	12 85	
	<hr/>	
Balance	\$73 37	
Amount collected during year 1912	28 67	28 67
	<hr/>	
Amount uncollected January 1, 1913	\$44 70	

Committed Interest on Main Sewer, Apportionments of 1909.

Amount uncollected January 1, 1912	\$20 79	
Tax Titles sold to City of Quincy and credited to Collector's account	64	
	<hr/>	
Balance	\$20 15	
Amount collected during year 1912	5 90	5 90
	<hr/>	
Amount uncollected January 1, 1913	\$14 25	

PARTICULAR SEWERS OF 1909.

Amount uncollected January 1, 1912	\$5 04	
Amount collected during year 1912	5 04	5 04
	<hr/>	

Committed Interest on Particular Sewers of 1909.

Amount uncollected January 1, 1912	\$2 07	
Amount collected during year 1912	2 07	2 07
	<hr/>	

STREET WATERING OF 1909.

Amount uncollected January 1, 1912	\$28 20	
Tax Titles sold to City of Quincy and credited to Collector's account	11 72	
	<hr/>	
Balance	\$16 48	
Amount collected during year 1912	13 02	13 02
	<hr/>	
Amount uncollected January 1, 1913	\$3 46	

GYPSY MOTH ASSESSMENTS OF 1909.

Amount uncollected January 1, 1912	\$11 40	
Tax Titles sold to City of Quincy and credited to Collector's account	6 75	
	<hr/>	
Balance	\$4 65	
Amount collected during year 1912	4 65	4 65

TAX OF 1910.

Amount uncollected January 1, 1912	\$86,484 82	
Tax Titles sold to City of Quincy and credited to Collector's account	738 50	
	<hr/>	
Balance	\$85,746 32	
Amounts abated during year 1912	1,457 50	
	<hr/>	
Balance	\$84,288 82	
Amount collected during year 1912	77,789 13	77,789 13
	<hr/>	
Amount uncollected January 1, 1913	\$6,499 69	
Amount collected of interest		7,292 08

MAIN SEWER APPORTIONMENTS OF 1910

Amount uncollected January 1, 1912	\$1,614 53	
Amount abated during year 1912	31 21	
	<hr/>	
Balance	\$1,583 32	
Amount collected during year 1912	1,313 30	1,313 30
	<hr/>	
Amount uncollected January 1, 1913	\$270 02	

Committed Interest on Main Sewer, Apportionments of 1910.

Amount uncollected January 1, 1912	\$418 54	
Amount abated during year 1912	9 10	
	<hr/>	
Balance	\$409 44	
Amount collected during year 1912	352 27	352 27
	<hr/>	
Amount uncollected January 1, 1913	\$57 17	

PARTICULAR SEWERS OF 1910.

Amount uncollected January 1, 1912	\$1,008 72	
Amount collected during year 1912	1,004 16	1,004 16
	<hr/>	
Amount uncollected January 1, 1913	\$4 56	

Committed Interest on Particular Sewers of 1910.

Amount uncollected January 1, 1912	\$106 02	
Amount collected during year 1912	105 20	105 20
	<hr/>	
Amount uncollected January 1, 1913	\$ 82	

SIDEWALK APPORTIONMENTS OF 1910.

Amount uncollected January 1, 1912	\$23 75	
Amount collected during year 1912	23 75	23 75
	<hr/>	

Committed Interest on Sidewalk Apportionments of 1910.

Amount uncollected January 1, 1912	\$6 00	
Amount collected during year 1912	6 00	6 00
	<hr/>	

STREET WATERING OF 1910.

Amount uncollected January 1, 1912	\$673 67	
Tax Titles sold to City of Quincy and credited to Collector's account	4 50	
	<hr/>	
Balance	\$669 17	
Amount abated during year 1912	5 77	
	<hr/>	
Balance	\$663 40	
Amount collected during year 1912	644 64	644 64
	<hr/>	
Amount uncollected January 1, 1913	\$18 76	

GYPSY MOTH ASSESSMENTS OF 1910.

Amount uncollected January 1, 1912	\$126 47	
Amount abated during year 1912	11 17	
	<hr/>	
Balance	\$115 30	
Amount collected during year 1912	107 75	107 75
	<hr/>	
Amount uncollected January 1, 1913	\$7 55	

TAX OF 1911.

Amount uncollected January 1, 1912	\$251,355 27	
Amount abated during year 1912	1,892 90	
	<hr/>	
Balance	\$249,462 37	
Amount collected during year 1912	167,501 95	167,501 95
	<hr/>	
Amount uncollected January 1, 1913	\$81,960 42	
Amount collected of interest		4,707 00

MAIN SEWER APPORTIONMENTS OF 1911.

Amount uncollected January 1, 1912	\$4,727 08	
Amount abated during year 1912	31 21	
	<hr/>	
Balance	\$4,695 87	
Amount collected during year 1912	2,580 28	2,508 28
	<hr/>	
Amount uncollected January 1, 1913	\$2,115 59	

Committed Interest on Main Sewer Apportionments of 1911.

Amount uncollected January 1, 1912	\$1,114 36	
Amount abated during year 1912	1 41	
	<hr/>	
Balance	\$1,112 95	
Amount collected during year 1912	577 42	577 42
	<hr/>	
Amount uncollected January 1, 1913	\$535 53	

PARTICULAR SEWERS OF 1911.

Amount uncollected January 1, 1912	\$2,114 25	
Amount abated during year 1912	16 15	
	<hr/>	
Balance	\$2,098 10	
Amount collected during year 1912	1,203 82	1,203 82
	<hr/>	
Amount uncollected January 1, 1913	\$894 28	

Committed Interest on Particular Sewers of 1911.

Amount uncollected January 1, 1912	\$222 05	
Amount collected during year 1912	127 73	127 73
	<hr/>	
Amount uncollected January 1, 1913	\$94 32	

SIDEWALK APPORTIONMENTS OF 1911.

Amount uncollected January 1, 1912	\$56 77	
Amount collected during year 1912	28 70	28 70
<hr/>		
Amount uncollected January 1, 1913	\$28 07	
Committed Interest on Sidewalk Apportionments of 1911.		
Amount uncollected January 1, 1912	\$11 62	
Amount collected during year 1912	3 02	3 02
<hr/>		
Amount uncollected January 1, 1913	\$8 60	

STREET WATERING OF 1911.

Amount uncollected January 1, 1912	\$1,941 98	
Amount abated during year 1912	4 22	
<hr/>		
Balance	\$1,937 76	
Amount collected during year 1912	1,250 56	1,250 56
<hr/>		
Amount uncollected January 1, 1913	\$687 20	

GYPSY MOTH ASSESSMENTS OF 1911.

Amount uncollected January 1, 1912	\$573 26	
Amount abated during year 1912	5 65	
<hr/>		
Balance	\$567 61	
Amount collected during year 1912	369 66	369 66
<hr/>		
Amount uncollected January 1, 1913	\$197 95	

STREET BETTERMENT APPORTIONMENTS OF 1911.

Amount uncollected January 1, 1912	\$158 00	
Amount collected during year 1912	122 25	122 25
	<hr/>	
Amount uncollected January 1, 1913	\$35 75	

Committed Interest on Street Betterment Apportionments of 1911.

Amount uncollected January 1, 1912	\$14 35	
Amount collected during year 1912	11 62	11 62
	<hr/>	
Amount uncollected January 1, 1913	\$2 73	

TAX OF 1912.

Total amount committed by Assessors	\$804,957 65	
Amount abated during year 1912	5,192 44	
	<hr/>	
Balance	\$799,765 21	
Amount collected during year 1912	449,467 13	
		449,467 13
	<hr/>	
Amount uncollected January 1, 1913	\$350,298 08	
Amount collected of interest		285 24

MAIN SEWER APPORTIONMENTS OF 1912.

Total amount committed by Assessors	\$7,925 70	
Amount abated during year 1912	2 45	
	<hr/>	
Balance	\$7,923 25	
Amount collected during year 1912	3,298 02	3,298 02
	<hr/>	
Amount uncollected January 1, 1913	\$4,625 23	

Committed Interest on Main Sewer Apportionments of 1912.

Total amount committed by Assessors	\$1,876 24	
Amount abated during year 1912	37	
	<hr/>	
Balance	\$1,875 87	
Amount collected during year 1912	707 25	707 25
	<hr/>	
Amount uncollected January 1, 1913	\$1,168 62	

PARTICULAR SEWERS OF 1912.

Total amount committed by Assessors	\$3,939 52	
Amount collected during year 1912	1,383 51	1,383 51
	<hr/>	
Amount uncollected January 1, 1913	\$2,556 01	

Committed Interest in Particular Sewers of 1912.

Total amount committed by Assessors	\$460 96	
Amount collected during year 1912	150 27	150 27
	<hr/>	
Amount uncollected January 1, 1913	\$310 69	

SIDEWALK APPORTIONMENTS OF 1912.

Total amount committed by Assessors	\$158 07	
Amount collected during year 1912	45 38	45 38
<hr/>		
Amount uncollected January 1, 1913	\$112 69	

Committed Interest on Sidewalk Apportionments of 1912.

Total amount committed by Assessors	\$46 01	
Amount collected during year 1912	13 20	13 20
<hr/>		
Amount uncollected January 1, 1913	\$32 81	

STREET WATERING OF 1912.

Total amount committed by Assessors	\$5,000 54	
Amount abated during year 1912	6 12	
<hr/>		
Balance	\$4,994 42	
Amount collected during year 1912	2,719 21	2,719 21
<hr/>		
Amount uncollected January 1, 1913	\$2,275 21	

GYPSY MOTH ASSESSMENTS OF 1912.

Total amount committed by Assessors	\$1,945 64	
Amount abated during year 1912	13 68	
<hr/>		
Balance	\$1,931 96	
Amount collected during year 1912	941 13	941 13
<hr/>		
Amount uncollected January 1, 1913	\$990 83	

STREET BETTERMENT APPORTIONMENTS OF
1912.

Total amount committed by Assessors	\$293 76	
Amount collected during year 1912	154 13	154 13
	<hr/>	
Amount uncollected January 1, 1913	\$139 63	

Committed Interest on Street Betterment Apportionments of
1912.

Total amount committed by Assessors	\$130 55	
Amount collected during year 1912	69 38	69 38
	<hr/>	
Amount uncollected January 1, 1913	\$61 17	

EXCISE TAX OF 1912.

Amount committed by Assessors, viz Bay		
State Street Railway Co.	\$5,915 84	
Amount collected during year 1912	5,915 84	5,915 84
	<hr/>	

SEWERS.

Amount collected during year on Sewer		
Construction		10,391 78
Amount of interest collected during year 1912		568 93
Amount collected during year 1912 on Sewer Con-		
nection		4,347 98
Amount of interest collected during year 1912		19 75

PERMANENT SIDEWALKS.

Amount collected during year 1912 on Permanent		
Sidewalks		7,637 71
Amount of interest collected during year 1912		54 19

STREET BETTERMENT ASSESSMENTS.

Amount collected during year 1912 on Street	
Betterments	751 41
Amount of interest collected during 1912	14 62
Costs collected during year 1912	1,542 65
Bank interest collected during year 1912	921 36
	<hr/>
Total amount of cash collected during year 1912	\$760,712 66

OSCAR S. SANDBERG,

Collector of Taxes.

Sealer of Weights and Measures

Quincy, Mass., Jan. 30, 1913.

Hon. Eugene R. Stone, Mayor,
City of Quincy, Mass.

Sir:

Complying with your request, I beg to submit the following report of the Department of Sealer of Weights and Measures for the year ending December 31, 1912:

During the past year I have endeavored to perform the duties of the office in a fair and impartial manner. In return I have found our merchants courteous and willing to comply with the laws in relation to the sealing of weights and measures.

On March 14, 1912, Section 21 of Chapter 246 of the Revised Laws of Massachusetts was enacted, which reads as follows:

"All fruits, vegetables and nuts, except as hereinafter otherwise provided, shall be sold at retail by dry measure weight, or by numerical count, and all fruits and vegetables for which a legal weight has been established shall be sold at retail only by weight or numerical count. Whoever violates any provision of this section shall forfeit a sum not exceeding ten dollars for each offence."

In trying to enforce the above law I have given much time, and have found that the pedlars, who were using the measure under the old laws, as a rule have been living up to the law; but I have been informed that the purchasers are inclined to tempt them to violate the law by having them sell by measure instead of by weight, as the law requires. This is a bad practice, and should be stopped, and I would appreciate it if the public as a whole would co-operate with the seller and not ask him to do anything in direct violation of the law. A few complaints have reached the office through the daily press, but I have not been given an opportunity to correct same, as by that time the goods have been used, measures destroyed, and the complainant reluctant to prosecute; whereas, if I had been notified immediately I would have had the evidence to cause prosecution. I have been handicapped considerably in following up this line of work by not having suitable means of conveyance. Owing to the small appropriation for this line of work it has been necessary to travel most of the time on the electric cars. Under the circumstances, however, I have endeavored to protect the public to the best of my ability.

COAL RE-WEIGHING.

During the past year I have re-weighed thirty (30) loads of coal in transit, and found nineteen (19) heavy or over weighed, and eleven (11) under or short weighed, varying from 90 lbs. overweight to 140 lbs. under weight. In the former case I called the attention to the coal dealer and upon investigation found his scales needed repairing. In the latter case, which was an out of town dealer, I found that the scales had recently been repaired, and was satisfied that in either case was a violation of the law intended.

COAL IN BAGS—LESS THAN 100 POUNDS.

I have made a number of inspections and found that the dealers who put up coal in this manner are very careful as to the weight. As to the quality of the coal, I have no jurisdiction.

With a renovated office and a fairly good working equipment, I hope to be able to carry on my work more successfully and profitably during the coming year.

I include in this report receipts and expenditures of the Department for the past year, and various tables of work done.

I wish to thank all with whom I have come in contact during the past year, and trust future relations will be as pleasant, all of which tend to good work.

Respectfully submitted,

JAMES M. CANTFILL,

Sealer of Weights and Measures.

Inside or Office Work. No Fee Charged.

Scales tested and found correct	129	
Scales tested and condemned	20	
	<hr/>	
Total number of scales tested		149
Weights tested and found correct	21	
Weights tested and condemned	None	21
Dry measures tested and found correct	23	
Dry measures tested and condemned	2	
	<hr/>	
Total number dry measures tested		25
Liquid measures tested and found correct	39	
Liquid measures tested and condemned	2	
	<hr/>	
		41
Yard sticks tested and found correct	21	
Yard sticks tested and condemned	None	
	<hr/>	
Total number of yard sticks tested		21
		<hr/>
Total		257

Outside Work. Fees Charged.

Scales tested, 5000 to 80,000 lbs.	25
Platform scales tested, under 5000 lbs.	145
Computing scales tested	69
Spring balances tested	163
Counter balances tested	229
Slot weighing machines tested	25
	<hr/>
Total number scales tested	656

Summary.

Scales tested and found correct	618	
Scales tested and adjusted	7	
Scales tested and condemned	31	
	<hr/>	
Total number scales tested		656
Weights tested and found correct	1254	
Weights tested, light, and adjusted	333	
Weights tested, heavy, and adjusted	24	
Weights tested and condemned	3	
	<hr/>	
Total number weights tested		1614
Dry measures tested and found correct	117	
Dry measures tested and condemned	None	
	<hr/>	
Total number dry measures tested		117
Liquid measures tested and found correct	495	
Liquid measures tested and condemned	9	
	<hr/>	
Total number liquid measures tested		506
Linear measures tested and found correct	70	
Linear measures tested and condemned	2	
	<hr/>	
Total number linear measures tested		72
	<hr/>	
Total		2965
	<hr/>	
Amount received and paid to City Treasurer in fees	\$229.85	
Amount due and uncollected in 1912	\$1.59	

Number of inspections made from Jan. 1, 1912, to Dec. 31, 1912:

Coal reweighing while in transit	30
Coal reweighing in bags of less than 100 lbs.	83
Inspections in stores after scales had been tested	704
Inspections of weights used by pedlars	88
Inspections of weights used by ice men	38
Inspections of jars on milk wagons	44
Inspections of milk jars bearing Mass. seal	16,148
Inspections of junk dealers' scales	32
Inspections of coal teams for certificates	34
	<hr/>
Total number of inspections	17,201

Balance of 1911 appropriation	\$11 72
Appropriation for 1912	300 00
	<hr/> \$311 72

Expenditures.

1912.

Jan. 2	C. J. Totman, steel dies	\$7 70
Jan. 11	Adams Express Co., expressage	55
Jan. 11	Bay State Street Ry. Co., tickets	5 00
Jan. 17	Commonwealth of Massachusetts, new weight	2 00
Jan. 18	Adams Express Co., expressage	54
Jan. 20	Library Bureau, card case	16 00
Feb. 20	John J. Connor, team hire, 4 days	10 00
Mar. 1	John J. Connor, labor, 4 days	8 00
Mar. 12	Library Bureau, cards	6 50
Apr. 1	Bruce & Warner, team hire	11 50
Apr. 9	W. & L. E. Gurley, supplies	8 15
Apr. 16	F. Green, advertising notices	5 00

Apr. 20	Spargo Print, telegram advertising notices	4 25
Apr. 30	Bruce & Warner, team hire	50 50
Apr. 20	Prescott Publishing Co., advertising	3 00
May 1	Prescott Publishing Co., advertising	3 00
May 7	W. & L. E. Gurley, supplies	2 03
June 1	Bruce & Warner, team hire	51 50
June 10	A. E. Hudson, marking acid	1 00
June 12	W. & L. E. Gurley, supplies	2 95
June 14	Bay State Street Ry. Co., tickets	5 00
July 1	Bruce & Warner, team hire	15 50
July 1	Prescott Publishing Co., printing	2 00
July 17	J. McGrath, labor, 1 day	2 00
Aug. 5	Dennison Mfg. Co., tags	1 33
Aug. 5	George W. Prescott, printing	5 75
Sept. 7	W. A. Greenough, City Directory	3 00
Sept. 9	C. A. Penley, clerical	10 00
Sept. 9	George W. Prescott, printing	2 50
Sept. 11	Bay State Street Ry. Co., tickets	5 00
Sept. 20	Dept. of Public Works, team hire	27 00
Dec. 30	W. & L. E. Gurley, supplies	17 45
Dec. 31	Prescott Publishing Co., printing	2 00
Dec. 31	Nathan Ames, hardware supplies	1 65
Total expenses		<hr/> \$299 35
Balance, 1912		<hr/> \$12 37

Water Front Commissioner

Report for the Year Nineteen Hundred and Twelve.

To His Honor, the Mayor of the City of Quincy:

As Commissioner of Water Fronts, Water Ways and Navigation under your appointment, I beg to submit the following report:

There was shipped by water in the year 1912 140,346 tons of 2,240 lbs., 26,541 tons less than in 1911.

Two hundred and fifty-one vessels arrived and departed from this port, including steamers, tugs and barges, 343 yachts of all sizes and description arrived and departed from the yards on Town River.

The shipment of granite from this port decreased from 63,120 tons in 1911 to 6,000 tons in 1912 owing to the condition of the Channel and the lack of a proper berth at the docks on Town River for large lighters to occupy at low water. A heavy contract for large paving blocks could not be taken by Quincy dealers for these reasons.

QUINCY POINT BRIDGE.

About 1,000 vessels went through in 1912. This bridge is greatly improved and with the new draw operated by electricity is one of the finest and most up-to-date bridges in the state.

The work of constructing this bridge was an engineering feat worthy of more than passing notice. The immense weight of the material handled and the completion of the entire structure without any accident affects great credit on the Engineer in Charge, Mr. Herbert T. Whitman of this city. The draw is receiving many favorable comments, as there is practically no vibration when the heaviest loads go over it. The draw-tender is now supplied with life lines, three life preservers, and a strong serviceable boat ready for any emergency.

In the report of 1911 this office recommended lighting the bridge in a first class manner. This has been done in part, but there should be four more lights on the bridge, and at least four on the draw which is 250 feet long and absolutely unlighted. The signal lights should be placed on the pier heads without further delay, and should be lighted by electricity. This matter of lighting is important, and the bridge should be well equipped before the rush of the summer travel begins. The fact that we have never had a serious accident owing to poor lighting is no criterion to go by. The bridge should be properly lighted now.

The number of vessels passing through this year is 146, less than the year 1911 owing to the fact that there was little or no dredging above the bridge, and that vessels are larger than formerly and carry larger cargoes.

The draw tender should have a telephone installed at once, as it is a necessity with the traffic increasing this year, and taking into consideration also the value of the vessels which leave the Fore River Yard, and in a high wind are obliged to notify the draw-tender when they start.

The dredging of this river for about a mile below the bridge and the removal of the Channel Rock has progressed famously, and we have one of the best Channels on the North Atlantic Seaboard.

The channel work is practically completed and Channel Rock will soon be a thing of the past. This is a marked dif-

ference from the methods pursued when Quincy Town River was dredged by the Government.

The examination ordered in 1890, and the work completed in 1906—sixteen years after, and involving the expenditure of only about \$30,000.

Under the present method of appropriating approximately \$50,000,000 per year by the United States Government for all rivers and harbors Quincy gets an appropriation of \$140,000.00, and Fore River is improved in one year.

Municipal Dock Report

September 12, 1912.

To His Honor, Eugene R. Stone, Mayor of Quincy.

As Commissioner of Water Front, Waterways and Navigation under your appointment, I beg to submit the following report on the Public Dock:

The subject is of the greatest importance as it deals not only with the commerce and passenger service of the City of Quincy as it is today, but must of necessity deal with the future prospects of our City and also with the future development of the water frontage of our City.

The advantages of such a dock to any one industry must not, to my mind, be the dominating factor in the selection of the location. All industries must be considered that can use today, or may use in the future, any wharfage privileges or facilities for handling passenger service or water borne freight.

Another consideration that is of vital importance has arisen. The Massachusetts State Legislature has appropriated \$25,000 to be used in the deepening and widening of the channel of Quincy Town River, and has made the appropriation contingent on the City of Quincy establishing a public dock; said work to be done under the direction and approval of the Directors of the Port.

Lastly we have to consider what the City can really afford to spend in the building and maintenance of such a dock.

With our present tax rate we must use the utmost discretion in the expenditure of the City's money. The fact that any piece of water front that is improved increases in value has been the experience of all parts of Boston Harbor. Nevertheless, we should carefully consider what the

City can afford to invest before deciding on the location and amount necessary to properly equip such a dock.

With the above facts in mind, your Commissioner employed Mr. William T. Donnelly, the Grand Trunk Pacific engineer of New York City, to carefully look over the ground and give an opinion as to the best location for a public dock, and his statement will be found in this report.

THE QUINCY BOARD OF TRADE.

The below is a summary of answers received by the Quincy Board of Trade in reply to a circular letter sent to the various granite manufacturers and others, asking them whether or not a public dock would be a convenience to or would be used by them:

JOHNSON LUMBER CO.—Received by water in the year 1910—

Boards, planks and joists, etc...	4,422,309 ft.
Shingles	3,263,000 ft.
Laths	722,700 ft.

In 33 vessels.

FORE RIVER SHIPBUILDING CO.—Is in sympathy with having public Dock established. Probably would not have freight handled.

BOSTON GEAR WORKS.—Machinery shipped or received by freight would usually come by train service. A public dock, however, would be a great thing to larger manufacturing industries for handling freight. Recommend Belt Line from it, connecting Boston and Quincy and other towns.

PNEUMATIC SCALE CO.—Shipping probably very light.

JOSEPH CASNA & CO. (Granite Monuments).—Would ship from the dock in the neighborhood of 500 tons annually.

GRANITE RAILWAY CO.—Would have no occasion whatsoever to use proposed dock.

KAVANAUGH BROTHERS.—At present do not see how public dock would be of advantage, as 75 per cent. of work is local, goes out on team. Balance is shipped on spur track in yard.

CANNIFF & MURPHY.—Mostly retail trade and shipments would not be over 50 tons per year, probably.

NATIONAL GRANITE & POLISHING CO.—Send about 700 tons annually and receive 10 or 15 tons.

SAMPO GRANITE CO.—Send out about 800 tons annually and receive 15 or 20 tons.

JOHN L. MILLER.—75 to 100 tons under present conditions.

BAY VIEW QUARRY CO.—50 or 100 tons would be shipped; New York, probably main shipping point.

REED & VENDRET.—15 or 20 tons monthly, provided we had public dock.

FULLER, FOLEY & CO.—Orders come from points that would bar us from using public dock.

J. S. SWINGLE.—Ships average 50 tons weekly, which could be increased many fold if had facilities such as proper public dock would afford.

P. J. TANGUAY.—Shipped 500 tons finished granite.

JOSS BROTHERS.—Public dock would enable us to enter the market for work, for which we cannot compete against other granite centres, which have cheaper means of making deliveries.

HENRY C. SMALLEY.—Favors public dock. Thinks Quincy would be able to compete with other points.

ANGELO MALNATI.—Having offices at East Lynne, Conn., and Niantic. If water shipments could be made our shipments would be 70 tons a month.

NORFOLK GRANITE CO.—Cannot state amount of freight. At present shipping \$25,000 to \$30,000 worth of work a year and would be able to send some of this by water if there were a public dock.

A. HOWIE & SON.—In favor of public dock. Cannot estimate just what amount of freight.

TIDE WATER BROKEN STONE.—Could not guarantee any freight in and out, as we have dock of our own. Have opinion that public dock would be of very great advantage to the city.

EDWARD MARNOCK, Manager.—Would use public dock to extent of 25 to 50 tons a year if boat ran only to New York and Brooklyn, and about 100 tons of boat called at Baltimore and Washington.

LETTER FROM THE WATER FRONT COMMITTEE
OF THE QUINCY BOARD OF TRADE TO
THE GRANITE MANUFACTURERS'
ASSOCIATION.

May 29, 1912.

To the Granite Manufacturers' Association:—

The Directors of the Quincy Board of Trade have directed its waterfront committee to take such action as seems wise to that committee, for the early location and establishment of the public dock. In our desire to co-operate with the city and the Granite Manufacturers, it will enable us to handle the matter more intelligently if you will give us the following information:

QUESTION 1.—How many months should that dock be available? All the year or nine months

QUESTION 2.—What depth of water would be desirable for the best interests of the industry?

QUESTION 3.—What is the minimum amount of tons shipment that the Granite Manufacturers will guarantee if such dock is built?

QUESTION 4.—To what ports do you consider your firms would ship granite?

QUESTION 5.—What date can you assign for a special meeting, when the chairman of this committee can meet

with the association and confer with them in regard to the above questions?

Very respectfully yours,

FRANK FESSENDEN CRANE.

Chairman of Committee on Waterfront and Waterways,
Quincy Board of Trade.

SPECIAL MEETING OF GRANITE MANUFACTURERS' ASSOCIATION.

In answer to the above letter at a meeting of the Granite Manufacturers' Association your Commissioner was invited to be present, and it was unanimously voted in answer to

QUESTION 1.—That a dock suitable to favor the interests of the Quincy Manufacturers' Association should be open at least nine months in the year.

QUESTION 2.—That a basin 200 feet square, having a depth of 14 feet at low water should be built at the public dock.

QUESTION 3.—No action taken. But it seemed to be the consensus of opinion that the association should not guarantee anything.

QUESTION 4.—No answer taken. The opinion seemed to be that only time and circumstances could answer this.

QUESTION 5.—The meeting was held to answer this question and every member of the Granite Manufacturers' Association received a notice of the purpose of the association to consider the above questions relating to the public dock at this meeting.

COPY OF LETTER TO F. W. COWIE, ESQ., CHIEF
ENGINEER OF THE BOARD OF HARBOUR
COMMISSIONERS OF THE CITY
OF MONTREAL.

May 25, 1912.

F. W. Cowie, Esq.

Dr. Mr. Cowie:—You will perhaps remember me as one of the men with the Massachusetts Real Estate Exchange party last year. Mr. Wellington and I rode down to your office with you.

As water-front commissioner of the city of Quincy I am up against this problem. The city has arranged to build a \$100,000 public dock which will be of special benefit to the granite dealers, both as a means of shipping their grout or rough stone to be used for breakwater and wharf purposes, and also as a competitive freight line to the N. Y., N. H. & H. R. R., which at present is the only method of shipping our granite.

I am asking the Granite Manufacturers' Association to give the city some assurance that they would underwrite a certain proportion of the yearly rental, or to guarantee a certain amount of freight to be shipped via the Public Dock, if we build and equip it with the proper appliances for handling granite

What would the Harbour Commissioner of Montreal

require of an individual or corporation if they built a dock and equipped a portion of it for a special industry similar to our granite industry?

Any information which you can give me will be gratefully received

Very respect'ly yours,

FRANK FESSENDEN CRANE, Commissioner.

ANSWER TO LETTER OF YOUR COMMISSIONER
ASKING WHAT CHARGES THE HARBOUR
COMMISSION MADE ON THE
MONTREAL DOCKS.

May 31st, 1912.

Frank Fessenden Crane, Esq.,
10 Temple St. Quincy, Mass.

Dear Sir:—I beg to acknowledge receipt of your favour of 25th inst., with reference to a public dock, which your city has arranged to build at a cost of \$100,000.

The usual method of handling a public dock is to charge according to a specified tariff for its use;

1—Tonnage dues per day for vessels.

2—Wharfage per ton for freights passing over the wharf.

3 Rental of space for stacking or storing.

If you give the exclusive use of the dock to a company, it is usual to require bond for such sum per annum as will pay for the interest on the outlay and the up-keep of the works.

If chiefly for corporation, but available for the public, the corporation may be called upon to give bond to make

up any such deficit as may be found at the end of the year to the amount required for interest and maintenance.

Believe me, with kind regards,

Yours faithfully,

F. W. COWIE, Chief Engineer.

METHODS OF TRANSPORTATION TO THE PUBLIC DOCK.

Bay State Street Railway Co.
Office of General Superintendent.

Brockton, December 25th, 1911.

Mr. Frank Fessenden Crane,
Quincy, Mass.

Dear Mr. Crane:—I have endeavored three times to see you in regard to the matter we talked as to carrying of stone from quarries to tidewater and have failed.

As you know, this Company has not the right to take land by right of eminent domain and there is also a question as to whether we would have the right to build and operate a private railway.

We now have a right to do business such as you have mentioned on our tracks. We would be willing to extend this right in the future to such an extent as conditions might require and City of Quincy might permit.

Respectfully yours,

(Signed) J. F. CONWAY,

Gen'l Supt.

MOTOR TRUCK EFFICIENCY.

A one-ton truck is good or 80 miles per day.

A three-horse five-ton wagon is good for 18 miles per day, or 9 miles out with load.

A three-ton truck is good for 60 miles per day, 6 days in the week.

A five-ton truck will average 50 miles per day, and a 10-ton truck 38 miles per day.

SPEED.

A five-ton truck, on a good road, can run 10 miles per hour, or three times as fast as a three-horse wagon, and can work night and day.

DISTANCE.

A power truck with load has made the trip from New York to Boston in very bad weather in less than two days; approximately 150 miles.

In 1911 a 4 1-2 ton truck with a 7,000-lb. load went from ocean to ocean.

FIVE YEAR COMPARISON OF MOTOR TRUCKS
AND HORSES.

Horses.

Cost per day	Tons daily	Daily		Cost per mile	
		average miles	Miles loaded	Ton miles	loaded one way only
1 H. \$4.00	1	22	11	11	\$.36
2 H. 6.00	3	20	10	30	.20
3 H. 8.00	5	18	6	45	.18

Motor Trucks.

1	\$8.00	1	80	40	40	\$.20
3	12.00	3	60	30	90	.13
5	15.00	5	50	25	125	.12
10	18.00	10	38	19	190	.09 $\frac{3}{4}$

A ten-ton coal truck in the City of New York:

Average number of trips daily	8.88
Average number of tons delivered	93
Average number of miles travelled	32.33
Average cost of delivery	20c per ton

AVERAGE COST OF MOTOR COAL TRUCK.

Depreciation and interest	\$6 17
Garage charges at \$35 a month	1 17
Gasoline	1 95
Oil	56
Driver	3 39
Amoterization fund, tires and repairs	5 00
Total	\$18 24
Tires last 7 1-2 months.	

COST TO OPERATE THREE-TON TRUCK PER MONTH.

Driver	\$75 00
Three helpers at \$45	135 00
Gasoline bill	38 23
Oil and grease	5 40
Recharging storage battery	50
Repairs to steel tires	5 00
Tire depreciation	6 00

Interest on \$2,500 at 6 per cent.	12 50
Depreciation at 20 per cent. a year	41 66
Painting	2 00
Total	<hr/> \$321 00

Several locations at various parts of the city were submitted to your commissioner and the two following locations received the strongest support—your commissioner begs to submit them for the consideration of your Honor and the City Council—

The Johnson Lumber Co. Wharf.

The Faxon Wharf—Foot of River Street.

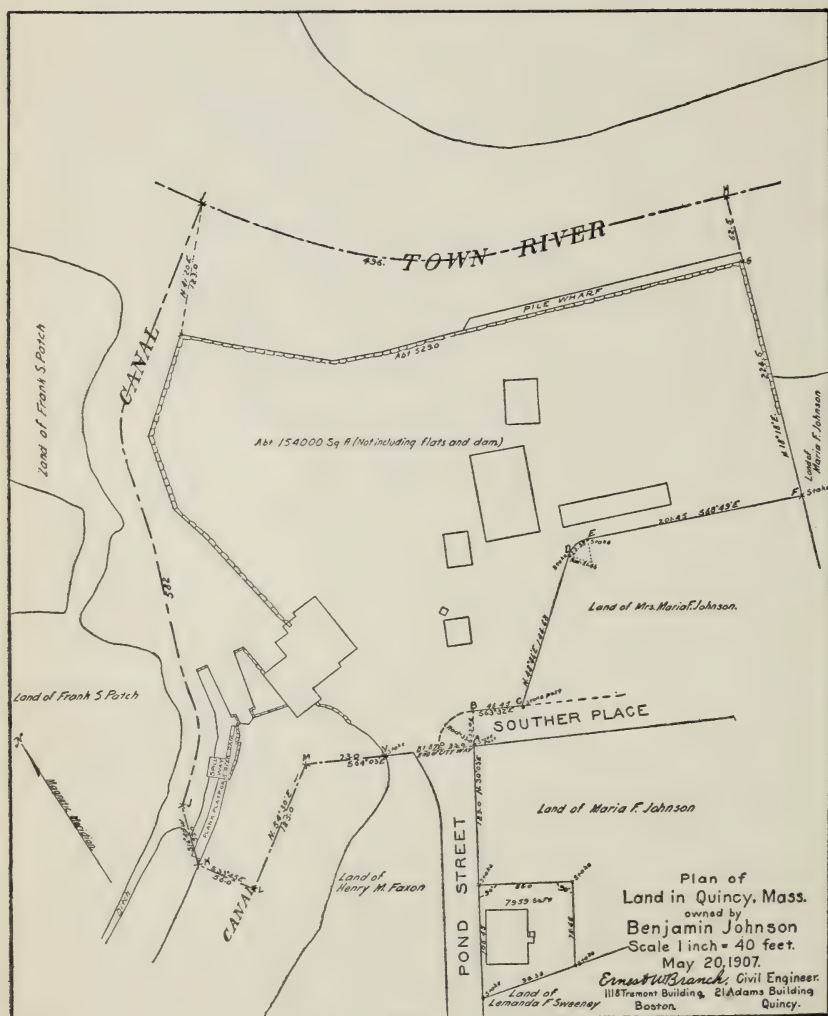
DESCRIPTION OF JOHNSON LUMBER CO. WHARF PROPERTY.

The principal features are as follows:

This wharf is located on Town River, at the head of navigation, and is the most central distributing point in the city for material received by water. It is also the most central receiving point for both rough and hammered stone from the quarries and stone sheds.

This wharf, having an area of about 153,000 square feet, exclusive of flat lands and dam and a frontage of approximately 900 lineal feet, is not built on meadow or marsh land, but is a solid gravel hill leveled off.

The property is enclosed with a stone wall costing \$15,000.00. It also has buildings upon the same worth \$10,000.00; also two water wheels valued at \$1,000.00. The price put upon this property is \$100,000.00. Deducting value of stone work, buildings and water wheels, leaves \$74,000.00 for 153,000 feet of land (not including flats, dam and water rights of canal), making the cost per foot about 48 cents.



Water rights, by the acquiring of which the lock system in present use could be abolished, thereby opening up the entire canal for wharf building purposes.

A bill has just been passed by both branches of the State Government and signed by the Governor appropriating \$25,000.00 for dredging Town River; which means, when this work is completed, that vessels for a draft of seventeen (17) feet on ordinary tides and twenty (20) feet on some tides can be docked at this wharf.

An agreement can be made for a lease of five (5) years with privilege of five (5) years' renewal with thoroughly responsible parties for enough each year to pay the annual interest on the entire bond issue reserving of this property wharf frontage of 350 feet and a depth of 100 feet for the city's use.

BENJ. JOHNSON, Treas.

Copy

17 Battery Place, New York, Nov. 8th, 1911.

Mr. Frank Fessenden Crane,

Com. of Waterfront, Waterways and Navigation and
Harbor Master, Quincy, Mass.,

Dear Sir:—

In compliance with your personal invitation, I visited Quincy on November 4th and 5th and made a thorough inspection of the waterfront from the Neponset River to the intersection of Hayward's Creek with Quincy Avenue, visiting the railroad power plant at Quincy Point wharf and the city light and power plant on Town River. I also visited the quarries and talked with representative men in that business and also with electric railroad representatives relative to the problem of transporting granite to the waterfront.

My conclusion is that the City of Quincy would be fully warranted, if satisfactory arrangements for transportation can be made with the electric railroad company, in providing facilities on the waterfront for the shipment of granite.

After seeing the entire waterfront I am of the opinion that the best location for the initial improvement would be the property commencing at what is known as Faxon Wharf and extending northeast along the channel to the city park. This property would have a frontage on the channel of about 1,200 feet and an average depth to Mound Street of about 600 feet. In my judgment the improvement should commence at Faxon Wharf and be extended down the channel as required. The permanent improvement should be in the nature of a substantial granite sea-wall along the channel. The development of one-half the length of this or 600 feet, with adequate handling facilities in connection with the railroad for delivering and receiving material, would be entirely sufficient to meet the requirements of the city for the next five years.

If the City of Quincy is sufficiently interested to go into the matter further, the next step would be to determine upon the location, after which a preliminary design drawing showing the nature and extent of the improvement, should be made.

I have to thank you for your very kind entertainment in Quincy and request you to extend to the mayor and other officials of the city, my appreciation of the opportunity of becoming acquainted with them and the City of Quincy.

Sincerely yours,

(Signed) WILLIAM T. DONNELLY,

Copy

17 Battery Place, New York, January 24th, 1912.

Mr. Frank F. Crane,

Quincy, Mass.,

My dear Crane:—

Yours of January 18th and also clippings received. Regarding the approximate valuation of the Faxon property, it appeals to me as very reasonable, considering the improvement which it is contemplated to make.

Relative to the ownership of the railroad by the city or the Public Service Corporation, I regard the Public Service Corporation, when considered in relation to our Public Service Commissions (which have evidently come to stay), as being a very satisfactory institution. It seems to me that the Public Service Corporation can put in the railroad service cheaper than the city, as it would be put in to harmonize with the rest of their plans, while the city would have to antagonize the Public Service Corporation. The main thing to keep in view is getting a desirable improvement for Quincy at a minimum first cost, so that the result will be a successful and complete business project.

Generally speaking, I would recommend that the City

of Quincy keep to an independent development; that is, not to be too anxious to profit by the apparent large plans for the city and port of Boston. While the expenditures and benefits will undoubtedly be large, they are apt to be controlled by large financial interests which will see very little in the development of a point so far from the center of Boston.

Regarding the Grand Trunk matter, I spent a day in Montreal recently with Mr. Hays, lunching together at the Montreal Club, and talked very freely of New England affairs relative to the Grand Trunk, and I have hopes of your meeting Mr. Hays at New London next fall.

You will be pleased to know that all preliminaries have been completed and I am now engaged in putting out specifications for the Prince Rupert work. By the way, I am to build for Prince Rupert a 50-ton derrick, which I judge to be about what you require at Quincy.

I have laid out plans to spend one million dollars this year at Prince Rupert and about one and one-quarter millions in 1913, which will complete the plant.

Sincerely yours,

(Signed) WILLIAM T. DONNELLY.

STATE OF CONNECTICUT.

Rivers, Harbors and Bridges Commission,
Hartford, Conn., March 26, 1912.

Hon. Frank Fessenden Crane, Commissioner,
Quincy, Mass.

Dear Sir:—Referring to your favor of the 23rd inst., which has been referred to me for reply, would say that we have no printed proceedings of our Board, which is designated City Dock Commission. At the present time I am a member of that commission, which has nothing to do with the State Commission whatsoever.

Dockage facilities here cover in all 4.3 acres, although the same is not fully developed. There is a two-level dock and warehouse built by the owners, and we have executed a lease of this property for five years from April 1st at an annual rental of \$1250. The reason we have not condemned or purchased is that the company owning the property does not care to sell, and that the city has had so many heavy expenditures that it seemed better to let this matter rest, upon the basis upon which we are carrying it, for some little time; and then again, the probabilities are that another place for development will be at hand whereby it can be carried out upon a large scale. We expect this year that we will not be able to handle the business which is already in sight.

No guarantee is required to encourage traffic except the fact that they are now beginning to learn on the seaboard that there are available, independent dockage facilities here. This has opened up the river to many independent craft, and I am daily having requests for use of the dock for handling bulk cargoes. At the present time no

steamboats use it, it being used principally by lumber schooners and for coal and other classes of shipments.

Trusting that this information will be of some use to you, I remain,

Yours very truly,

E. H. WARNER.

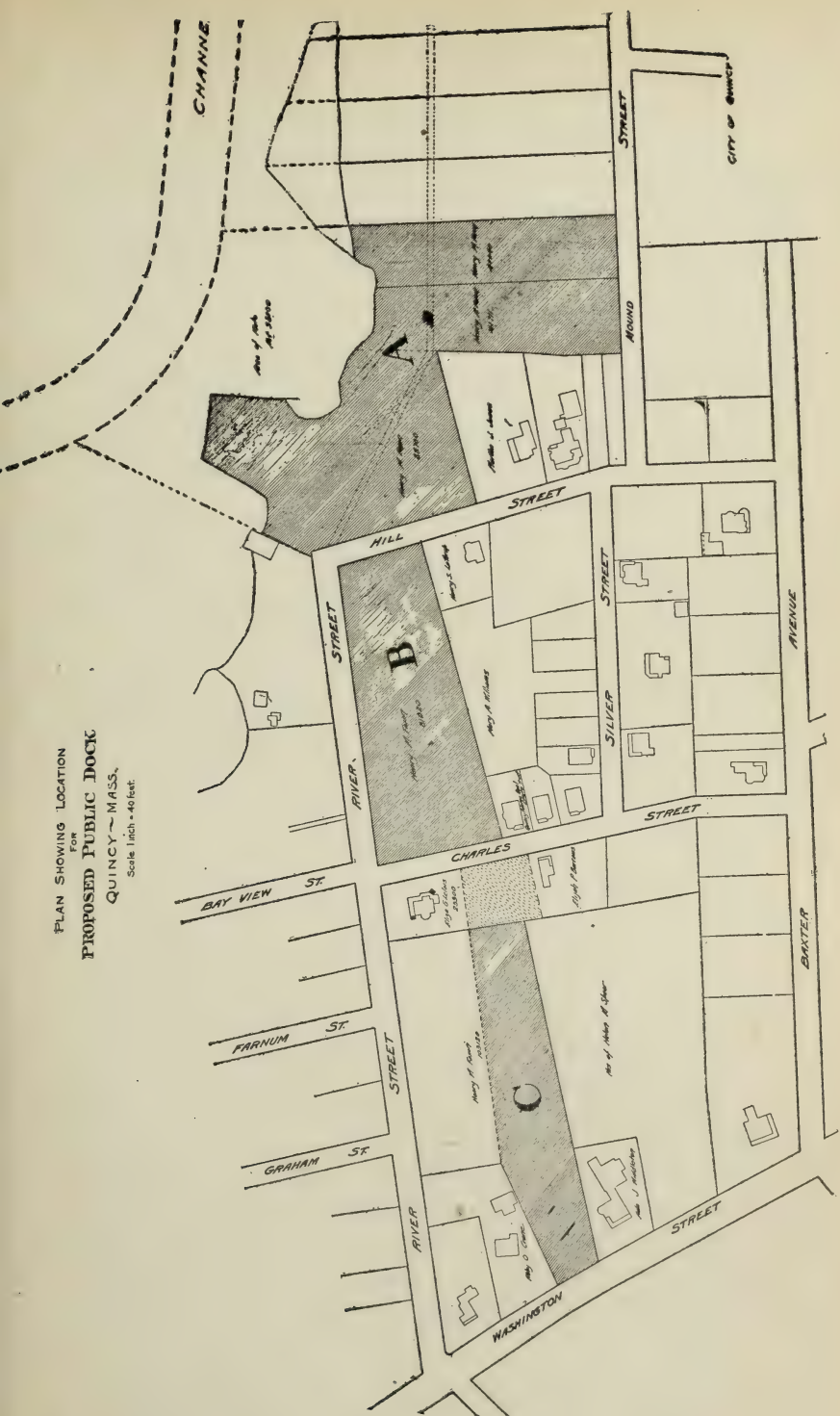
COMMISSIONER'S SUMMARY.

It is conceded by all eminent authorities that a public dock attains its highest degree of utility only when connected with a belt line railroad, but the present financial condition of our city forbids our considering the building of a belt line railroad at present. The question of a regular line of steam lighters between Quincy and New York would be considered in this report, but for the decision of the Granite Manufacturers' Association, that they could not guarantee or underwrite any regular amount of freight between these points at this time. The question of methods of transportation to and from the Public Dock are made simply matters of comment for the same reasons.

The question of the method and machinery for moving freight from the vessels to the dock must be left for the future consideration of the managers of the dock or until some business interests decide to use the Public Dock and make an application for either wharf space or freight handling appliances for some specific purpose.

Your commissioner's report is therefore limited to the consideration of plans for location and type of the dock and the most economical way for the city to take the initial steps and acquire sufficient property for all future needs. I submit for your consideration two locations. The Johnson Lumber Wharf property, with all its buildings, wharf

PLAN SHOWING LOCATION
 FOR
PROPOSED PUBLIC DOCK
 QUINCY, MASS.
 Scale 1 inch = 40 feet



frontage, mill rights and large area fully described in this report by a letter from the Treasurer of the Johnson Lumber Co., Mr. Benj. Johnson, and valued at \$100,000. The second location is the one advised by Mr. Wm. T. Donnelly of New York, the consulting engineer of the Grand Trunk Railroad, his letters recommending the location and approving the price are both affixed. Also a letter from the Board of Rivers, Harbors and Bridges Commission of the State of Connecticut, who found it advisable to take up the project of a Public Dock in a very similar manner to the one I recommend to the City of Quincy.

The plan of the proposed land to be taken is shown in this report by hatched lines on a plan on page No 339 and comprises several lots of land and a wharf owned by Henry M. Faxon, Esq., and one lot of land owned by Ambrose LeLois. I recommend the purchase of the LeLois land and the leasing of the wharf and other lots for a period of not less than five or more than ten years. I also recommend as the plan of development, the building of a substantial granite wall 200 feet long from Edwards Wharf along the channel to the eastward, and the dredging of a basin 200 feet square and 14 feet deep in front of said sea wall, the building of a railroad and roadway from Washington street, starting at grade and going under Charles street to the Public Dock and running along said dock its entire length at a suitable distance to admit of loading and unloading from vessels. Said railroad to connect with the Bay State Street R. R. tracks on Washington street and to be used in co-operation with said Bay State Street R. R. in bringing stone from either the quarries or the cutting and polishing yards at South Quincy.

Ample room for an office building on Washington street and spur tracks for extra cars are provided by this plan. The lands nearer the dock are well adapted to lease to lumber dealers or for any other business purpose. As soon as the city can be assured of a sufficient amount of

business to warrant the expenditure I recommend the erection of a 50-ton derrick for the handling of granite or other commodities.

PROPOSITION FOR A PUBLIC DOCK FROM
HENRY M. FAXON, ESQ.

Copy

Quincy, September 30, 1912.

Mr. Frank Fessenden Crane, Commissioner Water Front,
Waterways and Navigation, Quincy, Massachusetts.

Dear Sir:—I have duly considered your invitation to submit a proposition to sell or lease the City of Quincy for municipal dock purposes under Chapter 713, Acts of 1911, or amendments or additions, any available wharf or water front properties or properties adjacent thereto I may own within the city limits.

Before complying with your request I must frankly state that I appeared before the Legislative Committee in opposition to the bill allowing the City to incur an indebtedness of \$100,000 for the purpose of municipal dock development, and I am still strongly of the opinion that it is most unwise for the city to thus enlarge the scope of its activities. With this explanation of my position I beg to submit the following:

I will lease to the City of Quincy for the term of ten years wharf situated on Town River at the foot of River Street and the adjoining properties owned by me, shown on plan submitted herewith, designated on said plan as "Parcel A, containing 170,451 square feet", with flats pertaining thereto, at a yearly rental of one thousand (1000) dollars, payable in equal quarterly payments, all better-

ments, assessments and taxes to be paid by the lessee.

I will lease to the City of Quincy for the term of ten years "Parcel B" shown on said plan, containing 81,020 square feet, and "Parcel C" shown on said plan, containing 55,000 square feet more or less, at a yearly rental of five hundred (500) dollars, payable in equal quarterly payments, all betterments, assessments and taxes to be paid by the lessee. The lessee to have the option to purchase Parcel A for thirty thousand (30,000) dollars at any time during the continuance of said lease, all the terms and provisions thereof on the part of the lessee having been complied with, and to purchase Parcels B and C for fifteen thousand (15,000) dollars at any time during the continuance of said lease, all the terms and provisions thereof on the part of the lessee having been complied with.

The City of Quincy to have the right to cancel either lease upon the expiration of five years from the beginning of its term. Upon the termination of either lease all buildings, wharves, docks and improvements of any kind made during the term of such lease shall become the absolute property of the lessor without obligation to pay for the same. This offer to remain open until March 1st, 1913.

Yours very truly,

HENRY M. FAXON.

IN CONCLUSION.

I respectfully urge the leasing of this property for ten years. You will note there is no charge made for the beach and flats adjacent to and appertaining to this property. The gravel banks on the land will be ample for all fill used that may be needed. Every foot of the land offered is available for business purposes. The easy access of the electric freight railroad in the rear of the house lots front-

ing on River street, with ample room for side tracks, without detracting from the beauty of the residential section, should be considered. The width of the river at this point I consider to be of especial advantage for future development, as there is ample room for the largest passenger or freight carrying steamers to dock at this point if properly dredged berths and approaches are provided.

I also recommend the introduction of a bill in the Massachusetts State Legislature, giving the Mayor the power to appoint three dock commissioners, who shall have entire charge of all funds for building and development, and the control of the municipal dock, its rates of wharfage, receipts, control and management of its railway, the leasing of its lands, and all other matters in any way connected with its management; said commissioners to be appointed for not less than five years.

Respectfully submitted,

To His Honor, Mayor Eugene R. Stone,
and the City Council.

FRANK FESSENDEN CRANE,
Commissioner of Water Fronts, Water Ways and
Navigation, City of Quincy.

BLACKER & SHEPARD COMPANY.

To Frank Fessenden Crane, Commissioner of
Waterfront, Waterways & Navigation
of the City of Quincy.

Dear Sir:

Should the City of Quincy establish a Public Dock I beg to advise you that our firm would like to be considered as a possible customer for the leasing of space for wharfage and storage purposes providing of course that you have a berth for good sized lumber vessels at low water. We would be willing to pay a good fair rental and give a guarantee bond for the payment of the same to the City.

Very truly yours,

(Signed) BLACKER & SHEPARD CO.

A similar letter was received from John J. Gallagher, Manufacturers' Agent, Importer and Wholesaler in Granite and Marble Polishers' Supplies, etc., and the CITIZENS GAS LIGHT COMPANY, of Quincy.

The Commissioner of Public Works reports that he ships annually 400 tons of water pipe, and if this dock were established he could save \$1.50 per ton on his freight.

Owing to the belated action of the City Council in its appointment of a committee no definite action could be taken by the Committee appointed to consider locations for a site in 1912, and the dock is referred to the Council of 1913 for future action.

NEW PUBLIC LANDINGS.

This office recommends the purchase of two more sites for Public Landings, one at Squantum near the Post-Office and one at a short distance below Post Island on the Houghs Neck Road. These recommendations are in the hands of the City Council for 1913 for future references.

BELT LINE RAILROAD.

We should interest ourselves as a city in the establishment of a railway line from the Fore River R. R. Terminal at Quincy Point, around the water-front of Quincy Town River, and across to Atlantic with the West Quincy & East Milton Branch of the N. Y., N. H. & H., and the Granite Railway running down the incline from the Quarries.

The prospects of a railroad line from Neponset to the New Dock at South Boston, a railroad line as suggested with the addition of terminals where the electric freight could unite its forces with the Steam Railroad, Quincy would have facilities for large industries second to none in the Country.

That such a railroad would pay is a foregone conclusion. Land on the marshes at South Boston is today held at \$3.00 per foot where it can be reached by a spur track.

Several large tracts of land have recently been purchased, which border on Town River, and this office earnestly recommends prompt action in the selection of a site for the Municipal Dock.

Respectfully submitted,

FRANK FESSENDEN CRANE,

Commissioner.

Assessors' Report

To His Honor, the Mayor of the City of Quincy:

We herewith submit our annual report for the year 1912.

Warrants received and amounts raised for the current expenses by the assessment of taxes in the City of Quincy, for the financial year commencing January 1, 1912, were as follows:

A state warrant for the proportion of the City of Quincy	\$49,375 00
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A County warrant for the proportion of the City of Quincy of a County tax of \$200,000	21,996 38
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By the provisions of Chapter 488 of the Acts of the year 1895, entitled "An act to provide for a Metropolitan Water Supply"; Chapter 453 of the Acts of the year 1901, entitled "An Act to provide for additional Metro- politan Water Loan", we have been assessed for the year 1912	54,558 24
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Of this amount \$12,221 95 is to meet
the requirements of the sinking fund
established under said chapter;
\$34,066 47 is to pay interest and

\$8,047 32 is on account of the cost of maintenance and operation for the year 1912.

By the provisions of Chapter 406 of the Acts of the year 1895, entitled "An Act to provide for a system of sewerage disposal for the Neponset River Valley" and Chapter 424 of the Acts of the year 1899, entitled "An Act to provide for the construction of a high level gravity sewer for the relief of the Charles and Neponset River Valleys," we have been assessed

29,944 04

Of this amount \$3,782 97 is to meet the requirements of the sinking fund established under said chapter, \$16,305 84 is to pay interest, and \$9,855 23 is on account of the cost of maintenance and operation for the year 1912.

In accordance with the provisions of Chapter 407 of the Acts of the year 1893, entitled "An Act to establish a Metropolitan Park Commission," Chapter 550 of the Acts of the year 1896, entitled "An Act relative to the Metropolitan Parks and Boulevards", and Chapter 464 of the Acts of the year 1899, entitled "An Act to authorize the Metropolitan Park Commission to take, control and manage Nantasket Beach and adjacent lands and waters," we have been assessed

21,503 81

Of this amount \$3,048 20 is to meet the requirements of the sinking fund established under said chapter, \$8,834 14 is to pay interest and \$9,581 60 is on account of the cost of maintenance and operation for the year 1912.

In accordance with the provisions of Chapter 465 of the Acts of the year 1903, entitled "An Act to authorize the construction of a dam across the Charles River between the cities of Boston and Cambridge and all acts in addition and amendment thereof, we have been assessed in addition to the amount to be assessed for the State Tax, the sum of

2,373 65

Of this amount \$93 84 is to meet the requirements for maturing serial bonds; \$1,296 16 is to pay interest, and \$983 65 is on account of the cost of maintenance and operation for the year 1912.

In pursuance of the provisions of Section 16, Chapter 47 of the Revised Laws (State Highway Tax), we have been assessed

133 50

Amount raised for municipal current expenses, based on the valuation of December 31, 1911, at \$12 per \$1000

413,110 93

City sewer, less receipts

36,300 50

City Debt

157,643 00

Interest city debt

27,960 01

Street improvement debt

3,300 00

Interest street improvement debt

2,275 50

Park debt	2,000 00
Interest park debt	960 00
Interest temporary loans	15,000 00

Aggregate of amount	\$658,549 94
10,703 polls at \$2 00 each, were recorded for assessment and included in the estimate that determined the rate of taxation for the current year	\$21,406 00

By the operation of the law providing for the supplementary assessment of omitted male persons liable to assessment under the provisions of Section 19, Chapter 560, Acts of 1907, there were added 218 polls, making the number assessed 10,921 excluding 70, which are exempt under provisions of Chapter 367, Acts of 1907.

The amount of estimated receipts lawfully applicable to the payment of expenditures of the year, as provided in Chapter 12, Section 37, R. L. were deducted	12,000 00
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To which was added for overlay, as provided in Chapter 12, Section 55, R. L.	7,099 41
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SUMMARY OF AMOUNT COMMITTED TO THE BOARD OF ASSESSORS.

Appropriation order	\$413,110 93
Debts and interest	209,138 51
Water debt, maintenance and interest	98,145 17
Sewer debt, maintenance and interest	52,465 41

Metropolitan water assessment	54,558 24
State tax	49,375 00
County tax	21,996 38
South Metropolitan sewer assessment	29,944 04
Metropolitan Park assessment	21,503 81
State Highway tax	133 50
Charles River Basin tax	2,373 65
	<hr/>
Total	\$952,744 64

VALUATION.

The valuation of the city April 1, 1912, as determined by the assessors, and upon which the rate of taxation was levied, is as follows:

Value of land	\$12,902,200 00
Value of buildings	16,100,150 00
	<hr/>
Total	\$29,002,350 00
Exemptions as provided in clauses 9 and 10, Section 5, Chapter 490, R. L. also Chapter 367 Acts 1907	\$129,900 00
Total value of real estate subject to taxation	28,872,450 00
Valuation of personal property other than bank stock separately assessed	\$6,229,250 00
Valuation of National Banks located in and taxable in the City of Quincy	299,320 00
	<hr/>
	\$6,528,570 00
	<hr/>
Total valuation	\$35,401,020 00

Tax rate	\$22 00
Taxes levied on property polls, personal and real estate	775,865 40
The valuation was also increased by assessments under provisions of Section 85, Chapter 12, R. L.	74,375 00
The total valuation of the city upon which taxes were assessed for the year 1912 when all assessments were made, was	35,475,395 00
A net gain over 1911 valuation of	852,630 00

VALUATION BY WARDS.

(Not including valuation of bank stock)

Ward 1	\$2,711,625 00	\$8,638,400 00	\$11,350,025 00
Ward 2	1,964,125 00	4,018,100 00	5,982,225 00
Ward 3	432,225 00	3,098,800 00	3,531,025 00
Ward 4	298,800 00	2,526,975 00	2,825,775 00
Ward 5	622,325 00	6,073,950 00	6,696,275 00
Ward 6	200,150 00	4,516,225 00	4,716,375 00
			<hr/>
	<hr/>	<hr/>	
	\$6,229,250 00	\$28,872,450 00	\$35,101,700 00

SEWER ASSESSMENTS.

Main sewer apportionments	\$7,925 70
Interest on Main sewer apportionments	1,876 24
Particular sewer assessments apportioned and otherwise	3,939 52
Interest on same	460 96
Sidewalk assessments, apportioned	158 07
Interest on same	46 01
Street betterment assessments, apportioned	293 76
Interest on same	130 55

STREET WATERING.

Street watering assessments committed by the commissioner of public works, in accordance with City Council order No. 141 passed April 15, 1912	\$5,000 54
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SUPPRESSION OF GYPSY AND BROWN-TAIL
MOTHS.

In accordance with Chapter 381, Acts 1905, as amended by Chapter 268, Acts 1906, and Chapter 521, Acts 1907, the commitment of the Commissioner of Public Works amounted to	\$1,945 64
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SUMMARY FROM TABLE OF AGGREGATES.

Resident property owners	5,650
Non-resident property owners	2,639
Poll tax only	8,888
Number of horses assessed	1,092
Number of cows and neat cattle	702
Number of swine	8
Number of dwelling houses	7,138
Number of acres of land	6,664

VALUATION OF PROPERTY EXEMPT FROM
TAXATION.

Literary	\$307,775 60
Benevolent	424,450 00
Religious	658,708 22
City of Quincy, real estate and fire apparatus	1,417,933 82

The Assistant Assessors who served during the year were:

George T. Westland	Ward 1
Chester B. Mellen	Ward 2
August N. Weeden	Ward 3
Willard Burke	Ward 4
Charles R. Sherman	Ward 5
William Briggs	Ward 6

The polls returned by the assistant assessors and those registered for the year, amounted to 10,998, made up as follows:

	Prec. 1	Prec. 2	Total
Ward 1	856	1268	2124
Ward 2	1077	1047	2124
Ward 3	2032	1028	2060
Ward 4	720	920	1640
Ward 5	890	804	1694
Ward 6	745	615	1350

The personal property consisting of horses, carriages and cows, assessed by the assistant assessors, is as follows:

Ward 1	\$178,250 00
Ward 2	52,450 00
Ward 3	53,300 00
Ward 4	55,075 00
Ward 5	108,300 00
Ward 6	41,850 00
	<hr/>
	\$489,225 00

The number of dogs returned by the assistant assessors, is as follows:

Wards	1	2	3	4	5	6	Total
Male	205	146	126	145	174	175	971
Female	24	17	9	16	21	37	124
Kennel		1				1	2

During the year the Commissioner of Public Works has notified the assessors of 182 apportioned main sewers, and 403 particular sewer assessments. The total number of individual accounts kept in this office is as follows:

Main sewer assessments	1,620
Particular sewer assessments	456
Street sprinkling	2,686
Sidewalk assessments	36
Street betterment assessments	307
Gypsy and brown-tail moths	1,175

The Board has endeavored to equalize the assessments on land values which caused considerable complaint on the part of the owners, but when explained and shown the plans, on which we have placed the price per foot, they were, in most cases, satisfied. Some errors were made by the land being subdivided and no lot numbers being found.

We wish to thank the members of the Advisory Board who held several meetings with the assessors, for the information which they furnished, in regard to personal as well as real estate values.

The work of the office is increasing very rapidly, and it will be necessary to employ another permanent clerk in the office very soon in order that business may not be delayed. We now have about 19,000 different parcels of land against 13,000 in 1905. This requires the handling of 38,000 real estate cards in addition to the personal cards, which is quite

an undertaking. The valuation of the City has also increased 40 per cent since 1905. The number of street betterment apportionments has materially increased during the past year, which also makes additional work for the office.

By vote of the council we have furnished a list of the property owners with the valuation of each piece of property with the tax on the same. As the valuation books are on the counter in the office and open to the public, this seems like an unnecessary expense.

Respectfully submitted,

WARREN W. ADAMS,
WELLINGTON W. MITCHELL,
EBEN STOCKER,

Assessors of the City of Quincy.

Report of Inspector of Animals

His Honor Mayor Stone:—

My Dear Sir,

As Inspector of Animals for Quincy I beg to offer the following report:

COWS.

The number of cows in this city seems to be decreasing. There are fewer private cows, possibly owing to the continued extremely high prices for hay, grain and cattle. The price of beef is now the highest it has ever been. More calves and better ones are being raised than usual. Bedding to keep cows clean, is more generally used, thus ensuring cleaner milk.

Again I should suggest that mothers should see where their children's milk is raised.

I am convinced that home sterilizing that is heating the milk not quite to boiling, even to 140 degrees for twenty minutes—is a wise precaution, where it is to be fed to children.

Nine tubercular cows were taken from Quincy this year.

HORSES.

Quincy has been more fortunate than her neighbors with glanders. For some two years glanders has been in evidence in the Willard Street district as far as Randolph. The water trough that was the probable spreader of the contagion has been closed by our commissioner. A horse from Braintree and another from Quincy which had used this trough were killed this week.

One case credited to us comes from a Weymouth stable, where two other horses were taken.

It would be good judgment to water horses with individual pails, drawing the water from a faucet. Many large owners demand that now.

There were nine horses removed from this city for glanders in the past year. No compensation was paid for them. A bill now before the legislature proposes payment for glandered horses killed by the state.

DOGS.

There have been no cases of rabies in this city for several years. There are many cases to the south of us and we are liable at any time now to have it with us. Our new tag system for licensing dogs which has been so successful in other cities would be extremely useful during an epidemic of rabies.

HOGS.

So few hogs are raised in Quincy that the hog cholera scourge does not affect us as it does those who have numbers of swine.

Respectfully submitted,

FRANCIS ABELE, JR.,
Inspector of Animals for Quincy.

Report of Park Commissioners

Quincy, January 29, 1913.

To His Honor, the Mayor:

The Board of Park Commissioners respectfully submit the following report for the year 1912.

The rapidly increasing demands upon this Board in maintaining the supervised playgrounds, and the addition of new tracts to care for, make it imperative that the annual appropriation should be materially increased.

While the amount appropriated in 1912 was somewhat larger than in previous years, the fact remains that although no permanent improvements were undertaken, the entire appropriation was exhausted October first in general care and maintenance. We were obliged to dispense with our two available men early in the Fall, although we urgently required their services for moth work.

MERRYMOUNT PARK.

Early in the year two men were employed for two months destroying moth nests in Merrymount Park, aided for a short time by the Moth Department, and the damage by these pests during the year was not serious. At the present time, however, the park is seriously infested and it will require strenuous efforts to destroy the egg clusters before the hatching period.

The pavilion in the lower field was blown down in one of the Spring gales and reconstructed under a special appropriation. To provide stability and permanence, we were obliged to eliminate certain artistic features, but as now constructed this building should stand for a long time.

The gravest menace to Merrymount Park is the attitude of successive Park Commissioners toward its development. An expert topographical survey should be made first, and a reputable landscape architect employed to furnish a comprehensive plan for future development, that should be strictly followed. In this way improvements would be made from year to year in an intelligent manner, and we would avoid the expensive and offensive mistakes of well meaning but inefficient amateurs.

The topographical survey has been urged for years, and should be made at once. We propose to ask for an appropriation to cover this expense the coming year.

MERRYMOUNT FIELD.

The construction of an athletic field for the High School and other athletic organizations, was begun in the Fall and will be completed this Spring. The location is ideal, and does not in any way interfere with the future development of Merrymount Park, of which it is a part. When finished there will be a straight 100 yard cinder track, and a circular cinder track measuring five laps to the mile, enclosing a foot-ball field. The track will be put in condition this Spring for immediate use, and the foot-ball field will be seeded with the expectation that it can be used next Fall.

This field, constructed under a special appropriation of \$1,500 will undoubtedly be greatly appreciated, and we suggest that it be known as "MERRYMOUNT FIELD."

To complete the usefulness and appearance of this natural amphitheatre, seats should be erected on the side-hill overlooking the field.

FAXON PARK.

In the late Fall, the Massachusetts State Board of Forestry conducted a school of forestry at Faxon Park for training purposes, and a gang of men under the watchful eye of a competent supervisor were carefully instructed in the scientific methods now employed. The trees were carefully trimmed, underbrush cut and burned, moth nests destroyed, and this park is now in better condition than it has been for years.

NEW PARK AT WOLLASTON.

The new school-house in Wollaston, built on a new site, was completed this year, and the old building and grounds abandoned. A petition, requesting that the old grounds be utilized as a park, was granted by the City Council, the old school building sold, and the proceeds appropriated for the use of the Park Commission for the development of the grounds.

The amount received would not be sufficient for this purpose, but the residents of Wollaston have very generously raised by subscription about \$700 additional, and work will be begun early next Spring. Through an arrangement with the Board of Health, the ashes collected in this district are being used to fill the old cellar. This arrangement will enable us to save an amount that we would otherwise have been obliged to expend for labor and material. Some 200 loads of loam were also purchased in the Fall and stacked on the grounds.

BATH HOUSE.

The bath house at the Ward Two Playground was the most popular institution in the City, as usual, during the bathing season. On the warmest days, both women's and men's sections were taxed to their utmost capacity, and accommodations to take care of a larger number will have to be provided in the near future, to meet the rapidly increasing demand for bathing facilities.

It is estimated that between 25,000 and 30,000 individuals used the bath house during the season, and we again have the pleasure to report that owing to the careful supervision of the attendants, there were no fatalities or accidents of a serious nature to mar the clean record of this institution to date.

PLAYGROUNDS.

The Playgrounds in Ward Two, Three, Four and Six, have been maintained in good condition, but lack of funds prohibited any improvements of a permanent nature.

We feel obliged to call your attention to the disgraceful condition of the brook in the Ward Three Playground. Instead of being an attractive feature, it is now an eyesore, and a distinct menace to the health and lives of the children in the vicinity. In our opinion, the polishing shops should not be allowed to run sludge into any of the water-ways, and we urge action by the Board of Health to compel the various plants to instal catch-basins.

SUPERVISED PLAYGROUNDS.

The influence of the supervised playground on the moral and physical welfare of the children of a community, is now as clearly recognized as the inefficiency of playgrounds that are not supervised, and we need not now explain or defend the purposes for which they are maintained.

Believing that the supervision of the playgrounds in Wards Three and Four was utterly inadequate the previous year, your Board this year placed a woman and a man supervisor in charge of each, with Mr. La Rose physical director of the Y. M. C. A. as supervising head. To carry out this arrangement we were obliged to curtail expenses elsewhere to the minimum, but the results were extremely gratifying, and proved the wisdom of this method of conducting this work.

The attendance grew so rapidly we were obliged to add new apparatus, and we increased the number of swings at each of the playgrounds, and installed a slide at the Ward Four Playground. We were fortunate in again being able to secure the expert services of Miss Elwell, who had charge of the small children and girls at Ward Three. Associated with her was Mr. Trask, in charge of the older boys.

Miss Ross and Mr. Robertson were equally successful at the Ward Four Playground, under more trying conditions.

The attendance at Ward Four during the season of eight weeks was 6,771. Of this number 3,653 were boys and 3,118 were girls. The average weekly attendance was 850.

The exact figures for Ward Three are not now available, but the average weekly attendance was about 2,000.

At the end of the season, a field day was held at the Ward Three Playground, attended by the city officials, parents and many other interested spectators. Over 1,000 children were present while the final games were played and the championship prizes were awarded by Mayor Stone.

The Park Commissioners extend thanks to Mr. Delcavare King for his interest in our undertaking to Mr. La Rose for his extremely efficient services inadequately paid for, and to the Young Men's Christian Association for the use of its swimming tank and other courtesies.

Very respectfully,

GEORGE E. PFAFFMANN, Chairman.
IRA M. WHITTEMORE, Secretary.
THOMAS L. WILLIAMS.

Board of Park Commissioners,

Report of Board of Health

January 1, 1913.

To His Honor the Mayor of the City of Quincy:

The Board of Health respectfully submit the following report for the year 1912.

The organization of the Board was as follows:

William H. Teasdale, Chairman.

Fred. E. Jones, M. D., Secretary.

James Thomas.

The Inspectors of the Board remained as in the past:

Edward J. Lennon, Sanitary Inspector.

J. J. Keniley, Inspector of Plumbing.

James F. Allan, Inspector of Meats and Provisions.

Edward J. Murphy, Inspector of Milk.

The amounts appropriated for and expended by the Board for the past year are shown in the following table:

Account	Appropriation	Expenditure	Balance
Collection of Ashes	\$3500 00	\$3484 86	\$15 14
Collection of Garbage	8074 08	8064 57	9 51
Contagious Diseases	8363 50	8291 75	71 75
Scavenger Maintenance	5606 53	5515 04	91 49
Cleaning Brooks	450 00	450 00	
Clerical Services	624 00	624 00	
Inspection	780 00	780 00	
Miscellaneous	1000 00	1000 00	

Eighty-three cases of contagious diseases have been supported by this Board during the year at a total cost of \$8072 90.

Aid Rendered to Anterio-poliomyelitis Cases.

	No. Patients	Cost •	
At Home	1	\$160 00	\$160 00

Aid Rendered to Diphtheria Cases.

	No. Patients	Cost	
At Brighton Hospital	12	\$432 21	
At Somerville Hospital	1	25 71	
			<hr/>
			\$457 92

Aid Rendered to Scarlet Fever Cases.

	No. Patients	Cost	
At Brighton Hospital	14	\$1119 00	
At Home	1	22 29	
			<hr/>
			\$1141 29

Aid Rendered to Tuberculosis Cases.

	No. Patients	Cost
At Lakeville	15	\$1127 74
At Rutland	3	311 78
At Westfield	2	311 43
At Tewksbury	1	47 50
At Mt. Pleasant Camp	22	2992 69
At Millett Sanatorium	1	285 45
At Holy Ghost Hospital	1	366 88

At Home	8	818 22	
At Home in Fall River	1	52 00	
		<hr/>	\$6313 69
			<hr/>
			\$8072 90
Clothing, disinfection and incidentals			218 85
			<hr/>
Total Expenditures to Dec. 31, 1912			\$8291 75
No. cases of Contagious Disease supported at home—11		Cost	\$1052 51
No. cases of Contagious Disease supported at hospitals—72		Cost	7020 39
			<hr/>
			\$8072 90
Clothing, disinfections and incidentals			218 25
			<hr/>
Total Expenditures to Dec. 31, 1912			\$8291 75

CONTAGIOUS DISEASES REPORTED TO THE BOARD OF HEALTH BY MONTHS

1912.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Deaths.
Diphtheria,	1	2	4	2	3	6	0	0	0	8	5	18	51	2
Scarlet Fever,	5	5	8	2	2	8	2	0	0	0	4	1	37	0
Typhoid Fever	0	0	0	2	1	2	0	1	2	0	0	0	8	2
Measles	7	12	8	4	4	5	5	0	1	5	10	18	80	3
Cerebro Spinal Meningi- tis	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tuberculosis,	3	5	3	2	5	3	1	1	5	2	5	0	35	37
Ophthalmia Neonatorum	0	2	2	1	3	0	2	3	0	5	2	0	20	0
Whooping Cough	1	0	0	4	2	1	1	1	3	0	1	2	16	3
Chicken Pox	3	4	3	0	0	0	0	0	2	1	10	11	34	0
German Measles	10	5	5	5	2	0	0	0	0	0	0	1	28	0
Mumps	0	0	2	0	0	0	0	0	0	0	0	0	2	0
Total,	30	35	35	22	22	25	11	5	14	21	37	51	311	47

By Wards.

1912	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Ward 6	Total
Diphtheria	10	5	6	6	18	6	51
Scarlet Fever	14	2	7	6	6	2	37
Typhoid Fever	3	0	0	1	1	3	8
Measles	16	4	15	33	7	5	80
Cerebro Spinal Menin- gitis	0	0	0	0	0	0	0
Tuberculosis	10	3	11	4	2	5	35
Ophthalmia Neonatorum	3	2	5	4	3	3	20
Whooping Cough	4	1	1	7	2	1	16
Chicken Pox	8	12	3	1	4	6	34
German Measles	11	2	3	2	7	3	28
Mumps	0	0	0	0	1	1	2
Total	79	31	51	64	51	35	311

The following is a table comparing the Contagious Diseases reported to the Board of Health for the last ten years.

	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912
Diphtheria	60	71	91	70	78	136	71	55	70	51
Scarlet Fever	25	32	46	53	50	67	44	72	141	37
Typhoid Fever	27	13	32	11	22	32	22	27	23	8
Measles	128	109	16	378	37	59	141	307	275	80
Cerebro-Spinal										
Meningitis	1	1	9	1	4	2	1	1	0	0
Tuberculosis	0	40	44	48	34	57	46	39	33	35
Small Pox	0	0	3	2	0	0	0	0	1	0
Rabies	0	0	0	0	1	0	0	0	0	0
Ophthalmia Neona-										
torum	0	0	0	0	3	1	3	3	10	20
Whooping Cough	0	0	0	0	2	7	19	15	34	16
Chicken Pox	0	0	0	0	0	4	8	14	27	34
Anterior Poliomy-										
elitis	0	0	0	0	0	0	2	5	1	0
German Measles	0	0	0	0	0	0	0	0	0	28
Mumps	0	0	0	0	0	0	0	0	0	2
Total	241	266	241	563	231	365	357	538	615	311

RETURN OF DEATHS.

Death rate for 1912 based on population of 34,670	11.04
Death rate for 1911 based on population of 32,642	12.03

Total number of deaths from all causes (still-births excluded) - - - - -	383
Still-births - - - - -	40

Deaths by Sexes (Still-births excluded.)

Number of deaths of males - - - - -	203
Number of deaths of females - - - - -	180

Deaths By Months (Still-births excluded).

Deaths in January	31	Deaths in July	31
February	49	August	28
March	30	September	32
April	33	October	39
May	28	November	35
June	26	December	21

Deaths According to Nationality.

American	248
Provincial	20
Foreign	112
Unknown	3

Causes of Deaths (Still-births excluded)

Tuberculosis, pulmonary	28
Tuberculosis, other than pulmonary	9
Asiatic cholera	0
Cerebro-spinal meningitis	0
Diphtheria and croup	2
Measles	3
Scarlet fever	0
Smallpox	0
Typhoid fever	2
Whooping-cough	3
Anterior poliomyelitis	0
Erysipelas	1
Puerperal fever	0
Influenza	2
Malarial fever	0
Dysentery	0
Cholera infantum	4
Other diarrhoeal diseases	17
Pneumonia	26
Bronchitis	6
Diseases of the heart	62
Diseases of the brain and spinal cord	33
Diseases of the kidneys	22
Cancer	41

Deaths From Violence.

Deaths from homicide	0
from suicide	7
from accident	31
Unknown or ill-defined causes	0
Causes not-specified above (still births excluded)	84

DEATHS BY AGES.—(Stillbirths excluded.)

	Males	Females	Totals
Deaths of persons under one year,	36	37	73
from one to two years,	7	6	13
from two to three years,	1	3	4
from three to four years,	0	0	0
from four to five years,	0	0	0
from five to ten years,	4	3	7
from ten to fifteen years,	1	2	3
from fifteen to twenty years,	6	5	11
from twenty to thirty years,	8	18	26
from thirty to forty years,	16	12	28
from forty to fifty years,	26	13	39
from fifty to sixty years,	27	17	44
from sixty to seventy years,	39	28	67
from seventy to eighty years,	20	19	39
over eighty years,	11	17	28
ages unknown,	1	0	1
	<hr/>	<hr/>	<hr/>
Total	203	180	383

GENERAL STATISTICS.

No. Cubic Feet Garbage collected	55,472
No. Public Dumps cared for	4
No. Yards of Brooks cleaned	11,457
No. Culverts repaired or cleaned	40
No. Clam Permits issued	840
No. Gallons Vault Matter removed	197,925
No. Gallons Cesspool Matter removed	280,400
No. Inspections Sanitary Inspector	574
No. Inspections Plumbing Inspector	925
No. Inspections Meat and Provisions Inspector	470
No. Inspections Milk Inspector	45

Licenses Granted:

Undertakers	9
Garbage	2
Grease	1
To erect stables	21
To occupy stables	9
Licenses Refused—To erect stables	6
Licenses Revoked—To erect stables	1
Houses Disinfected:	
For diphtheria	40
For scarlet fever	31
For tuberculosis	32
Medical Inspection of Schools:	
No. pupils examined	258
No. pupils excluded	35

GARBAGE.

Garbage has been collected during the year in the same manner as in the past. Two collections a week are essential to health and also of more profit to the city as the garbage can be sold to better advantage when in as fresh condition as possible. Squantum should have the same good service from this department during the coming year as the remainder of the city. The amount of our appropriation has necessarily limited the service given to Squantum during the past year as naturally the expense of caring for its wants is greater than those of the remainder of the city.

ASHES.

Ashes have been collected in the same manner as in past years. During the winter collections have been made each week and during the summer once each month. The result of our year's observation has caused us to inaugurate a removal of barrels of ashes from the cellars of those who desire this

service by the payment of five cents per barrel. This obviates the necessity of the householder causing his ashes to be removed to the sidewalk for collection at a great saving to him. Another advantage of this system will be that ashes will not be frozen in the barrels which will be a saving to the department of time, and to the individual of his barrels. We hope to be able in the near future to add refuse to our general collection throughout the year, finances only hindering us.

SCAVENGER WORK.

During the past year 1050 orders have been received at this office for scavenger work. Bills amounting to \$4866.70 have been sent out by the department. Receipts amounting to \$4214.25 have been paid into the City Treasury. During the coming year the Board intend to inaugurate a different arrangement for the scavenger work; by omitting the request, which is absolutely unnecessary, of a householder to do his scavenger work and working under the ordinance requiring cesspools and vaults to be cleaned each year, areas of the city, instead of a single premise, can be cleaned with great saving to the department and less price to the householder.

BROOKS.

The overflowing of watercourses in many parts of the city has resulted, during the past year, in the flooding of cellars and resulting ill health to our citizens. The parsimonious allowance of the city for the cleaning of brooks is responsible for much of this. Repeated recommendations of past Boards have been disregarded. The necessary increase is obvious.

An ordinance recommended by this Board was passed by the City Council this year which will prevent much of the unnecessary obstructions which have always in the past been caused. Many of the brooks in the city must soon be made

of a uniform width and depth and the more or less permanent obstructions made by many land holders must be removed.

MEDICAL INSPECTION OF SCHOOLS.

The fourteen public and the parochial school are now being inspected by five physicians, each inspector making a weekly visit to each of the three schools assigned to him. The yearly salary, \$100.00, is entirely inadequate to stimulate good work and should be increased to \$200.00. The following extract is part of a communication sent to teachers and school authorities. "With a view to preventing the start of epidemics or to prevent the transmission of contagious disease to even one child whose health may be strenuously guarded at home, and to whom the resulting loss of school time and to whom temporary, permanent or fatal injury may result, the Board of Health request that the following proposed regulation be enforced."

"No parent or guardian shall send to, and no teacher shall allow to remain in the Public Schools of the City of Quincy, any child which is ill with any disease whatsoever or has any infective wound, or is afflicted with any animal parasite. Whoever shall violate the provisions of this regulation shall be punished by a fine not exceeding one hundred (100) dollars for each and every offense."

PUBLIC DUMPS.

A strenuous endeavor, as yet unsuccessful, has been made by this Board to have the City Council vote to purchase cheap marsh land in locations where a dump can be properly kept and valuable land made for the city. This, if carried out, may solve the problem of a public dock. It would also remove the danger of disease constantly present in the Valley Street Dump as well as its obnoxious unsightliness.

MORTUARY REPORT.

A monthly report of vital statistics and the workings of the department was issued for five months but owing to lack of appropriation was discontinued.

CLEAN UP WEEKS.

The two last weeks in May were advertized as Clean Up Weeks and we not only disposed of enormous amounts of refuse but stimulated house-holders to a proper cleaning of their premises. It is sincerely hoped that our appropriations will sometime be sufficient to allow us to take refuse of all kinds at any time from the premises of the householder.

MOSQUITOES.

Another proper sanitary measure was inaugurated by the Board. With their personal supervision all bodies of stagnant water in the city were oiled with petroleum and many were drained with an almost ideal result in the disappearance of mosquitoes. The moderate amount of money spent, \$240.00 was promptly refused by the City Council and the work discontinued and the mosquitoes increased in number.

MUNICIPAL HOSPITAL FOR CARE OF
CONTAGIOUS DISEASE.

Repeated demands have been made upon us by the State Authorities for information regarding our Municipal Hospital for the Care of Contagious Diseases. Much time has been expended by the Board in examining proposed sites and plans for the buildings. The Mt. Pleasant Camp does not comply with the requirements of the rules of the Trustees of the Hospitals for Consumptives and we cannot make it comply at a reasonable expense nor do we think the location a proper one.

NEW GARBAGE HOUSE.

As preachers of sanitation one look at our garbage house will show our inconsistency. It is the most unsanitary receptacle we can imagine. Its sills are rotted, its sides are bulging and it leaks offensive matters below and offensive odors above.

WASH HOUSE.

The wash house on Quincy Street in Ward 5 is offensive from odors while wagons are dumping vault and cesspool matter into the screens to the sewer at this point. It should be enlarged so that its doors may close when a wagon is within. This can be done at an expense of about one hundred and fifty dollars (\$150.00).

NEW GARBAGE WAGON.

The natural increase in the collection of garbage has already necessitated another garbage wagon. Increased collections at Squantum and Houghs Neck make this imperative. One hundred and twenty-five dollars (\$125.00) will be required for this wagon.

HEALTH CRUSADE.

A crusade was inaugurated against flies, dust, animals and clothing and hands of people coming in contact with food in the various stores and hawkers and pedlars' wagons. Our work was splendidly assisted by our inspector of meats and provisions, most of our dealers responded with greater care, and a marked increase in the protection of food stuffs from infection by the above-mentioned agencies resulted.

HANDICAPPING USEFULNESS OF BOARD.

In closing we would call attention to the necessity of limiting the usefulness of the Board, first, by refusing the right of citizens, prescribed by statute, to obtain from the Board the draining of wet, rotten and spongy land, etc., through lack of necessary funds to carry on such work; second, limiting our usefulness in not allowing money for proper disposal of waste matter of the city, which as the Board has shown, can be done with profit to the city.

Respectfully submitted,

WILLIAM H. TEASDALE, Chairman.

JAMES THOMAS.

FRED E. JONES, Secretary.

Board of Health.

INSPECTOR OF PLUMBING.

January 1, 1913.

To the Board of Health,

Gentlemen:

As Inspector of Plumbing in the City of Quincy, I have the honor to submit to you my nineteenth annual report for the year ending December 31, 1912.

Number of permits issued	667
Number of permits cancelled	3
New dwellings	283
Old dwellings	129
New beach cottages	112
Old beach cottages	21
Stores	7
Foundries	2
Factories	2
Garage	3
Stable	3
Hospital	1
Church	1
Halls	2
Restaurant	2
Society building	1
Office	1
Railroad station	1
Theatre	1
Barber shop	1
Fire stations	1
Alterations	90

Number of buildings connected to sewer
 New dwellings connected to sewer

200

335

Old dwellings connected to sewer	99
New beach cottages connected to sewer	1
Old beach cottages connected to sewer	9
Buildings other than dwellings connected to sewer	26

 335

New dwellings connected to cesspools	83
Old dwellings connected to cesspools	30
New beach cottages connected to cesspools	111
Old beach cottages connected to cesspools	12
Buildings other than dwellings connected to cesspools	3

 239

Alterations 90

I believe that the time has arrived for changes to be made in the plumbing ordinance to place the same in as high standing as they are in other places that have adopted advanced ideas on sanitary plumbing. With the sanction of your honorable body, it is my intention to have an order introduced into the City Council at an early date to accomplish this purpose. During the year it was necessary only in one case to enforce the law for a violation of the plumbing ordinance and the offender was convicted. All other complaints were satisfactorily adjusted without going to this extreme.

Respectfully submitted,

J. J. KENILEY,
Inspector of Plumbing.

INSPECTOR OF MEATS AND PROVISIONS

January 1, 1913.

To the Board of Health,
City of Quincy, Mass.

Gentlemen:

I hereby submit my annual report for the year ending
Dec. 31, 1912.

Number of inspections made	470
Number of permits issued	32
Number of permits renewed	44

Meats and-Provisions Condemned.

Number of pounds of Pork condemned	20
Number of pounds of Veal condemned	3
Number of pounds of Beef condemned	51
Number of pounds of Lamb condemned	28
Number of pounds of Poultry condemned	33 1-2
Number of pounds of Fish condemned	90
Number of pounds of Fruit condemned	46

One swine carcass inspected at slaughter, estimated
weight, 275 pounds.

You will notice from the above report that the number of market inspections have exceeded all previous years. This is owing to the recommendation of your board to all keepers of foodstuffs regarding screening all displayed food from flies and dust, it being necessary to make frequent inspections during the warm months. This movement on your part has been met by the store-keepers in general with a hearty response and is appreciated by the public who are fast being educated on these lines and are demanding better protection against the germ-laden fly being brought in contact with food. I would

recommend that the Board again issue a bulletin similar to that of the past year to be sent to all store-keepers, bakers and fruit dealers, and I believe good results will follow.

In the past year I have spent considerable time in the inspection of bakeries, especially where they do their own baking, and found in some cases there was room for improvement. This will be attended to this year. As to hawkers and pedlars, I have tried to use my best judgment in the issuing of permits and have refused permits to many undesirable applicants from out of town. I have also worked in conjunction with the Sealer of Weights and Measures in requiring all applicants to show sealed scales for the current year before granting them a permit.

In the past year there has been only one complaint, which speaks well for the market-men of Quincy. The said complaint was investigated and found on authority of the State Board of Health that there was no cause for complaint on sample submitted.

I would suggest the coming year that no permits be issued to so-called "Hoky Poky" venders of ice cream, because of the unsanitary conditions under which the same is made.

Yours respectfully,

JAMES F. ALLAN,

Inspector of Meats and Provisions.

SCHOOL PHYSICIAN

Quincy, Mass., Feb. 15, 1913.

To the Board of Health,
City of Quincy, Mass.

Gentlemen:

I wish to report that during the year 1912 I examined three hundred fifty-eight (358) persons, male and female, in their fourteenth (14) and fifteenth (15) years who wished to work and that with two (2) exceptions, all were able and fit for the work which they intended to do.

Respectfully,

C. W. GAREY, M. D., School Physician.

INSPECTOR OF MILK.

Quincy, Mass., January 1, 1913.

To the Board of Health of the City of Quincy.

Gentlemen:

I have the honor to submit the following report for the year 1912.

Appropriation	\$50 00	
Mar. 8 S. Penniman & Son, transportation	\$1 00	
May 1 Prescott Publishing Co.	5 00	
June 6 Postage	2 13	
Dec. 31 Clerical Services	5 00	
Dec. 31 Transportation, etc.	36 87	
	<hr/>	
	\$50 00	\$50 00
Number of inspections		45
Number licensed to peddle milk		73
Number licensed to sell milk		69
Number licensed to sell oleomargarine		8
Amount received in fees and turned over to City		
Treasurer		\$42 50

Respectfully submitted,

E. J. MURPHY, Inspector of Milk.

Report of Building Inspector

Quincy, Mass., January 1st, 1913.

Hon. Eugene R. Stone, Mayor.

Dear Sir:—

In compliance with your request I herewith submit the sixth annual report of the Building Department. The building operations the past year have been very active in Wards one, five and six, and there has been a marked increase over the past few years in Wards two, three and four. As will be noted by the summary at the end of this report, the major part of the permits issued for the past year has been for dwellings and cottages, the total estimated cost of which is \$987,490.00—which is an increase over the year 1911 of \$103,941.00. There were 359 permits issued in 1912 for dwellings and cottages and 365 in the year 1911.

I again wish to call your attention to the fact that the inspector is hampered in the performance of his duties by having to depend on the electric car service in his inspection tours. It has been my custom in the past to visit each building at least four times during the process of construction. Now it can readily be seen that with seven hundred permits having been issued and the inspector making four calls to each one, and the fact of their being scattered over the entire city that

it means a great waste of time to be compelled to depend wholly on the car service.

Following is a list of permits issued for new buildings:

DWELLINGS.

H. L. Keene	Francis Court
P. L. Davidson	Highland Ave.
F. W. Bowker	Hamden Circle
Charles A. Ericson	Euclid Ave.
Jalmari Autio	Town Hill St.
Felix Favorite	Belmont St.
Felix Favorite	Brook St.
Felix Favorite	Norfolk St.
John A. Chisholm	Stewart St.
John S. Johnson	Guild St.
E. T. Plaisted	Cummings Ave.
Bryan A. Miller	Appleton St.
Bertha Grass	Ardell St.
C. F. Brown	East Squantum St.
David Stevens	Waumbeck St.
Axel G. Ahlstrom	Merry Mount Road
Peter Johnson	Cranch St.
F. C. Andrews	Elmwood Ave.
H. W. Richmond	Fayette St.
Assad Kurey	Sumner St.
Bartoli Armani	Brooks Ave.
A. W. Parker	Merry Mount Road
A. W. Parker	Merry Mount Road
Luigi Nereo	Independence Ave.
Mrs. J. E. F. Stewart	Safford St.
Thomas M. Sutton	Brockton Ave.
H. Sarkin	Lyndon St.
H. Sarkin	Lyndon St.
Albert Nelson	Dysart St.

Frank Giglio
 Walter McBurnie
 Mrs. A. Kelley, etal
 William Bedard
 Josephine Taylor
 J. F. McDevitt
 Charles C. Foster
 Charles C. Foster
 Thomas Currie
 Arthur W. Harris
 Daniel J. Holmes
 Ede T. Plaisted
 W. F. O'Connell
 Charles E. Joss
 Albert Nelson
 Louise F. Ellis
 Robert W. Hill
 George H. Field
 John P. Granahan
 Fred S. Boyden -
 H. W. Richmond
 F. C. Andrews
 J. W. Chisholm
 John T. Roach
 A. N. Weeden
 Mrs. Clarence Burgin
 Felix Favorite
 Felix Favorite
 Charles A. Ericson
 Charles A. Ericson
 N. G. Nickerson
 Carl A. Johnson
 Charles R. Lord
 James H. Broughton
 Charles W. Webster
 Edith V. Perry

So. Walnut St.
 Russell St.
 Hovey St.
 State St.
 Sea St.
 Elm Ave.
 Lyndon St.
 Lyndon St.
 Standish Road
 Whitney Road
 Park Lane
 Cummings Ave.
 Babcock St.
 Kidder St.
 Spear St.
 Apthorp St.
 Glenwood Way
 Tyler St.
 Briggs St.
 Huntington Square
 Farrington St.
 N. Central Ave.
 Massachusetts Ave.
 Lenox St.
 Nightingale Ave.
 Goffe St.
 Brook St.
 Belmont St.
 Upland Road
 Upland Road
 Phillips St.
 Granger St.
 Washington St.
 Belmont St.
 Rawson Road
 Marion St.

John P. Granahan
 A. C. Norton
 Christina S. Sewell
 H. F. Mosses
 Eben Hardy
 Andrew S. Odom
 Arthur Whittam
 Edna B. Shaw
 Myra Winegar
 Walter E. Frost
 J. H. Broughton
 Letta J. Spear
 Thomas Fenno
 Carlson & Erickson
 Timothy Moriarty
 Samuel T. McQuarrie
 M. Elizabeth Reed
 Walter B. Grant
 Sunnerberg & Johnson
 Joseph W. Dennen
 Ernest Richardson
 Mrs. Jennie Barrett
 Adelia F. Gill
 Bertha Terhune
 Fred S. Boyden
 Charles H. Fagan
 E. F. Parlee
 Charles H. Penniman
 K. E. Carlson
 Robert Saville
 Fred W. Wood tr.
 N. G. Nickerson
 C. E. Carlson
 Met. Building Trust
 James E. Whitney
 Richard Sweeney

Royal St.
 Royal St.
 Bay View St
 Atlantic St.
 Beach St.
 Hanna St.
 Phillips St.
 Davis St.
 Granger St.
 Bromfield St.
 Belmont St.
 Davis St.
 Ellington Road
 Eddie St.
 Germain Ave.
 Putnam St.
 Sea Gull Road
 Glover Ave.
 Bradford St.
 Adams St.
 Mayflower Road
 Pratt Road
 Elm Ave.
 Fenno St.
 Ellington Road
 Gilbert Road
 Division St.
 Goffe St.
 Beale St.
 Metropolitan Terrace
 Flagg St.
 Phillips St.
 Bellevue Road
 Colby Road
 East Elm Ave.
 Hovey St.

Norman L. Burchsted	Willet St.
Helma Johnson	Kemper St.
Charles C. Foster	Arnold St.
John P. Granahan	Royal St.
Park Land Co.	Marlboro St.
Park Land Co.	Marlboro St.
Anna B. Hanson	Francis Court
Margaret Monahan	Bridge St.
Frank Green	Roselin Ave.
John Armstrong	Chubbuck St.
Ida Peterson	Centre St.
N. G. Nickerson	Marlboro St.
A. N. Birse	Beale St.
Arthur S. Townsend	Avon Way
John A. Duggan	Billings St.
Charles Stetson	Dunbarton Road
F. S. Boyden	Muirhead St.
Louise A. Broughton	Belmont St.
Orlando Pace	Ellerton Road
J. Francis Merrill	Davis St.
Felix Favorite	Belmont St.
Ada D. Deacon	Franklin St.
S. F. Johnson	Merry Mount Ave.
S. F. Johnson	Merry Mount Ave.
Joseph D. Uppling	Bellevue Road
Robert W. F. Sellar	Fayette St.
M. E. Kilpatrick	Faxon Road
Robert Farrell	Hancock St.
Eliza W. Humphrey	La Fayette St.
H. Sarkin	Grafton St.
H. Sarkin	Grafton St.
Alice M. Carr	Hancock St.
Walter B. Grant	Glover Ave.
Grace W. Fowler	Ellington Road
Felix Favorite	No. Central Ave.

Mary Conley
 Mary Richards
 Maria R. Jones
 Mrs. Thomas DeCoste
 Minnie E. Curry
 A. F. Abbott
 E. F. Parlee
 Robert Dinnie
 J. B. Rattray
 Salvatore S. Zollotti
 James H. Broughton
 J. S. Benton
 Edward Chapman
 Margaret MacDonald
 Ellen Muirhead
 Ellen F. Teahan
 Ellen C. Douse
 Wm. D. MacKenzie
 Patrick J. Lyons
 John P. Granahan
 Axel G. Ahlstrom
 Axel G. Ahlstrom
 Guido Sarafinello
 Warren A. White
 James H. Broughton
 Henry M. Faxon
 Edward Lovepoy
 George Hartling
 Herbert Robbins
 Clara M. Ellis
 K. E. Carlson
 Felix Favorite
 Felix Favorite
 S. H. Edwards
 Alice M. Carr
 N. G. Nickerson

Flynt St.
 Glover Ave.
 Hancock St.
 Euclid Ave.
 Bigelow St.
 Euclid Ave.
 Division St.
 Washington St.
 Hovey St.
 Essex St.
 Standish Ave.
 Conant Road
 Kemper St.
 Warwick St.
 Nilson Ave.
 Montclair Ave.
 Faxon Road
 Rawson Road
 Walnut St.
 Phillips St.
 Merry Mount Road
 Merry Mount Road
 Quarry St. Ex.
 Russell Park
 Standish Ave.
 Cherry Ave.
 Huntly Road
 Rhoda St.
 Arnold Road
 Arnold Road
 Beale St.
 'No. Central Ave.
 Willow St.
 Buckingham Road
 Ellington Road
 Phillips St.

August F. Ryan
 Walter Emery
 T. L. Ridder
 Morton & Marden
 David Phelan
 L. C. Merrill
 M. F. Curran
 Charles C. Foster
 John P. Granahan
 F. C. Andrews
 M. E. Kilpatrick
 Annie Gwynn
 Axel Ahlstrom
 E. A. Messier
 Hjalmar Kjlander
 A. Forbush
 J. M. Nowland
 William Cochran
 John R. Nelson
 Charles C. Foster
 Elizabeth Greer
 Andrew S. Odom
 John Pyyny
 Antonio Guidici
 Felix Favorite
 James H. Broughton
 James H. Broughton
 F. J. Coughlin
 E. H. Sears
 J. F. McDevitt
 J. B. Sutherland
 Martin Pearson
 John W. Chisholm
 Josephino Scavo
 Moreton T. Swallow
 Victor M. Leppola

Narragansett Road
 Glendale Road
 Dunbarton Road
 Phillips St.
 Standish Ave.
 Farrington St.
 Littlefield St.
 Arnold St.
 Willow St.
 Pine St.
 Faxon Road
 Atlantic St.
 Merry Mount Road
 Quincy St.
 Verchild St.
 Palmer St.
 Edgemere Road
 Farrington St.
 Bellevue Road
 Arnold St.
 Commonwealth Ave.
 Newcomb Ave.
 Williams Court
 Trafford St.
 No. Central Ave.
 Beale St.
 Beale St.
 Littlefield St.
 Kemper St.
 Elm Ave.
 Independence Ave.
 Dysart St.
 Stewart St.
 Atherton St.
 Goffe St.
 Kent St.

James H. Broughton	Greenwood Ave.
John P. Granahan	Greene St.
John P. Granahan	Greene St.
George H. Field	Buckingham Road
Blanche G. Barclay	Henry St.
Blanche G. Barclay	Henry St.
John T. Sewell	Broadway
Robert W. Hill	Glenwood Way
W. L. Jefferson	East Elm Ave.
Andrew S. Odom	Hanna St.
Ede T. Plaisted	Channing St.
Eric Magnuson	Manet Ave.
F. S. Boyden	Ellington Road
Catherine L. Boyden	Greene St.
Brayley & Knowles	Billings St.
George A. Tripp	Everett St.
James Christie	Bromfield St.
J. E. Keniley	Hudson St.
J. H. McLeod	Bromfield St.
Joseph Fay	Linden St.
James Fay	Linden St.
Albert Nelson	Hancock St.
Mary Giglio	Union St.
W. L. Jefferson	East Elm Ave.
Mrs. W. A. McConnell	Davis St.
George F. Halleworth	East Squantum St.
Stephen C. Plumer	Marlboro St.
M. E. Kilpatrick	Faxon Road
George A. Spooner	Revere Road
Arthur C. Ballou	Rogers St.
Axel G. Ahlstrom	Merry Mount Road
Ruel O. Jefferson	Bromfield St.
C. E. Price	Quincy Shore Reservation
Mrs. F. C. Packard	Norton Road
Mrs. F. E. Cleveland	Summit Ave.
Annie W. Grant	Grant Place

Charles A. Ericson	Upland Road
Charles A. Ericson	Upland Road
Charles A. Ericson	Upland Road
David L. Moffatt	Sea St.
William F. Willmann	Marlboro St.
K. E. Carlson	Beale St.
A. Nickerson	Putnam St.
John Franz	Hall Place
Mrs. John C. Murray	Huntly Road
Olaf P. Lindberg	Furnace Brook Parkway
J. M. Nowland	Edgemere Road
Dana M. Dicey	Ardell St.
Thompson B. Crane	Edinboro St.
S. M. Ericson	Hilda St.
N. G. Nickerson	Marion St.
A. G. Youngquist	Beach St.
Christopher F. Brown	East Squantum St.
Christopher F. Brown	Conant Road
William H. Heffernan	Elm Place
Patrick Gallagher	Appleton St.
Anna O. Ohlson	Eddie St.
Thompson B. Crane	Edinboro St.
Henry M. Granahan	Greene St.
F. S. Boyden	Greene St.

COTTAGES.

George Jones	Wedgewood St.
W. A. Dunham	Beebe Rd
Daniel Donahue	West Elm Ave.
W. A. Dunham	Beebe Road
W. A. Dunham	Beebe Road
Charles E. Seshong	River Road
W. A. Dunham	Spring St.
W. A. Dunham	Beebe Road
W. A. Dunham	Chesley Road

Mrs. F. A. Lovejoy	Hampden St.
W. A. Dunham	Wilgus Road
Jemima Wilkinson	Littlefield St.
W. A. Dunham	Manet St.
J. J. Simpson	Centre Road
J. J. Simpson	Centre Road
John A. McDonald	Sea St.
Samuel W. Jackson	Poplar Ave.
W. A. Dunham	Sea St.
John A. McDonald	Sea St.
Joseph B. Stewart	Quincy Shore Reservation
Herbert A. Moses	Palmer St.
Charles Briggs	Pequot St.
Charles Briggs	Pequot St.
Charles N. Wood	Quincy Shore Reservation
Mary E. Quigley	Hibbard St.
Walter Curley	Bayside Road
W. A. Dunham	Oakwood Road
Norman Gardiner	Tern Road
Louis Jacobs	Manet Ave.
Ella F. Miller	Shellton Road
Mary E. Keohan	Babcock St.
A. Austin	Winthrop St.
W. A. Dunham	Wilgus Road
Nellie Greenlaw	Stoughton St.
W. A. Dunham	Palmer St.
Joseph H. Perry	Poplar Ave.
E. M. Whitman	Poplar Ave.
O. Linde	Northfield Ave.
Mrs. G. W. Bass	Herbert Road
Mrs. Price	Herbert Road
Philomena May	Norton Road
W. H. Goudie	Curlew Road
W. A. Dunham	Riverbank Road
Joseph Lottoli	Orchard St.
W. A. Dunham	Palmer St.
W. A. Dunham	Oakwood Road

Emily J. M. Pennington

W. A. Dunham

Louis Wiperman

W. A. Dunham

William A. Horton

J. F. J. Countrie

Alice L. McIntire

S. W. Leonard

——— Fisher

W. A. Dunham

W. A. Dunham

Andres H. Johnson

W. A. Dunham

Thomas L. Healey

W. A. Dunham

Paul C. Hersey

Ellen Woolfson

Charles L. Totten

Walter Sturgis

Nellie Greenlaw

W. A. Dunham

W. A. Dunham

E. E. Sodergren

Mrs. M. J. Marchant

W. A. Dunham

W. A. Dunham

W. A. Dunham

Charles Kent

Karl Schneida

Mrs. F. T. Wetherill

Edwin S. Bennett

W. H. Sturgis

Annie Hickey

Elmer Rogers

W. A. Dunham

A. W. Bennett

Rockland St.

Palmer St.

Norton Road

Oakwood Road

Poplar Ave.

Winthrop St.

Rogers St.

Gladstone St.

Arnold Road

Sea St.

Petrel Road

Beach Road

Gannett Road

Sea St.

Bittern Road

Standish Road

Centre Road

Allerton St.

Rock Island Road

Babcock St.

Utica St.

Palmer St

Riverbank Road

Sea St.

Riverbank Road

Palmer Street

Oakwood Road

Rock Island Road

Winthrop Terrace

Arnold Road

Terne Road

Rock Island Road

Babcock St.

Sea Gull Road

Beebe Road

Shellton Road

S. W. Leonard	Gladstone St.
S. W. Leonard	Gladstone St.
William E. Preston	Chesley Place
———— Dyar	Appleton St.
Joseph Gregory	Standish Road
N. E. Gillespie	Davis St.
W. A. Dunham	Rhoda St.
Andrew Kelley	Highland Ave.
Andrew Kelley	Highland Ave.

MERCANTILE.

Branchaid & Marstens	Sagamore St.
F. F. Green	Hancock St.
Sarah A. Sherman	Sea St.
Paul G. Baker	Safford St.
Simon Ovaska	Garfield St.
J. W. Maxim	Sea St.
Harry Solow	South Walnut St.
Phillip D. Cook	Liberty St.
James Malcolm	South St.
Boston & Houghs Neck Steamboat Co.	Sea St.
Thomas Whelan & Co.	Fayette St.
Michael Catler	East Howard St.
Rhines Lumber Company	Field St.
Rhines Lumber Company	Field St.
Rhines Lumber Company	Field St.
John F. Leet	Edison Park
M. E. Kilpatrick	Sagamore St.
Konstant Hill	Garfield St.
Brown & McGrath	Sea St.
Mrs. Emily A. Ford	Freeman St.

MANUFACTURING.

Wollaston Foundry Company	Newport Ave.
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Fore River Shipbuilding Co.
 Boston Ice Cream Co.
 John Garmory

Howard Ave.
 Federal Ave.
 Branch St.

STABLES, STORAGE, ETC.

Fore River Shipbuilding Company
 John A. Sutherland
 Frank Osberg
 Fore River Shipbuilding Co.
 Fore River Shipbuilding Co.
 Mrs. F. W. Cummings
 E. H. Landry
 Ruby Benn
 Albert H. Brown
 M. J. Martin
 Harry H. Proude
 Walter Curley
 William Kelley
 Andrew H. Johnson
 A. F. Schenkelberger
 Daniel B. Sydleman
 Gaetano Saltalamachia
 Sarah M. Carroll
 John H. Hill
 J. E. Allen
 Josef Paolini
 Eugene L. Hayford
 John F. Gearin
 Michael Machen
 Mrs. Fred'k. Badger
 James A. Ring
 Lena Lindhall
 E. J. Barrett
 John Berman
 Rhines Lumber Company
 Joseph Wrightson

Howard Ave.
 Federal Ave.
 Sewell St.
 Howard Ave.
 Howard Ave.
 Beacon St.
 Ocean St.
 Weymouth St.
 Bigelow St.
 Rustic Place
 Fayette St.
 Bayside Road
 Buckley St.
 Beach Road
 Goffe St.
 Littlefield St.
 Off Bates Ave.
 Brockton Ave.
 Farrington St.
 Shoreham St.
 Liberty St.
 East Squantum St.
 South St.
 Charles St.
 Furnace Ave.
 Greenleaf St.
 Whitewell St.
 Mechanic St.
 Quincy St.
 Field St.
 Town River

S. H. Edwards
 C. N. Colsted
 J. F. Kemp & Co.
 David Silverman
 Elizabeth L. Haskell
 Josephine Scavo

Newhall St.
 Moscow St.
 Water St.
 Main St.
 Fayette St.
 Athereton St.

MISCELLANEOUS.

Arthur E. Linnell
 Henry L. Kincaide
 William D. MacKenzie
 Pandora Park Co.
 A. E. Linnell
 City of Quincy

Sachem St.
 Hancock St.
 Rawson Road
 Fensmere Ave.
 Sachem St.
 Madison Ave.

AUTO HOUSES.

N. S. Hunting, M. D.
 Frederick Barnicoat
 C. W. Coy
 John H. McDougall
 E. T. Folsom
 Barnabus H. Bain
 Napoleon Z. Reed
 Napoleon Z. Reed
 Armand Vendret
 John W. Lynch
 Stanley Barnicoat
 Brooks Adams
 F. R. Burke, M. D.
 Henry D. Federhen
 George A. Lord
 William O. Wellington
 Thomas Currie
 Mrs. Nellie Brunton
 Harry Lark

Woodward Ave.
 President's Ave.
 Franklin St.
 Edgemere Road
 Sea St.
 Prospect Ave.
 Spring St.
 Liberty Square
 Rodman St.
 Upland Road
 Bradford St.
 Newport Ave.
 Hancock St.
 Washington St.
 Sea St.
 Prospect Ave.
 Standish Road
 Sea Ave.
 Town Hill St.

Lucy M. Spear	Adams St.
William H. Hayden	Beale St.
Margaret F. Geddes	Pequoit St.
Joseph A. Paradise	Private Way off Quarry St.
Marshall C. Willard	Turner St.
Edward H. Wight	Souther Place
Timothy Murphy	Bradford St.
John A. McDonald	Oak Lane
John E. Willis	Mayflower Road
Mrs. P. E. Bennett	Whitney Road
O. H. Bates	Tyler St.
Edward E. Miller	Bigelow St.
Anna B. Walsh	Rawson Road
Everett Crane et al	Avon Way
Charles G. Torne	Whitwell St.
Eva P. Torrey	Albatross Road
E. E. Sodergren	Riverbank Road
Clifton H. Taber	Billings Road
Avard L. Walker	Belmont St.
J. E. Keniley	Hudson St.
Mrs. A. M. Bugel	Faxon Road
Charles N. Wood	Quincy Shore Reservation
W. A. Hiscock	Billings Road
John H. Ash	Copeland St.
George W. Tripp	Willow St.
John H. Hill	Farrington St.
Gustaf Wilbas	Granite St.
Harry Jackson	Newbury Ave.
John Holmes	Bellevue Road
Mary E. Hall	Faxon Road
James W. Hallètt	Warwick St.
George F. Smith	Belmont St.
Bay State Street Railway Co.	Hancock St.
John Robbie	Goddard St.
Eben Stocker	Botolph St.

SUMMARY.

Dwellings	268	\$890,740
Cottages	91	96,750
Mercantile	20	29,825
Manufacturing	5	15,475
Stables, Storage, etc.	37	19,745
Auto Houses	54	10,530
Alterations	159	103,156
Removals	30	3,410
Miscellaneous	6	102,675
	<hr/>	<hr/>
Total	670	\$1,272,306

Yours respectfully,

WARREN S. PARKER, Building Inspector.

Report of City Engineer

To His Honor, the Mayor of the City of Quincy :

I respectfully submit the thirteenth annual report of the Engineering Department for the year ending December 31, 1912.

The annual appropriation has been expended as follows :

Appropriation	.	.	.	.	.	\$23,00 00
Balance 1911	.	.	.	.	,	5 08
<hr/>						\$2,305 08

Expended

Pay Rolls	.	.	.	.	.	\$1,838 25
Supplies	.	.	.	.	.	278 47
Miscellaneous	.	.	.	.	.	188 36
<hr/>						\$2,305 08

The following is a statement of work done by this department during the year.

At the request of property owners on accepted streets, street lines and grades have been given in front of 68 estates.

Plans and estimates have been prepared during the year for the City Council as follows:

Proposed street widenings	2
Acceptance of Private ways	24
Real estate	3

No new streets have been accepted by the city during the year.

The following streets have been widened:

Coddington street at the intersection with Washington street has been widened so that the southerly line of Coddington street conforms with the present southerly line of Temple street.

Faxon road has been widened on the easterly side at its intersection with Squantum street.

COMMISSIONER OF PUBLIC WORKS

Lines and grades have been furnished the Department of Public Works during the year as requested.

Granite block paving have been laid during the year as follows:

Hancock street, westerly side from a point near Haywar street to Billings road, 1250 square yards.

Sagamore street at Atlantic depot, 300 square yards.

Lines and grades have been given and measurement of the work taken for the following permanent sidewalks laid during the year.

PERMANENT SIDEWALKS CONSTRUCTED 1912
GRANOLITHIC WALKS

W.d	Street	Location	Length	Walks Sq yds.	Drives Sq. yds.
5	Grand View ave	Eastern side Lincoln ave. to Warren ave.	546.10	368.31	33.03
5	Marion st.	Northerly side Park st. westerly	168.95	95.80	
6	Newbury ave.	Westerly side Sagamore st. to Atlantic st.	638.80	450.79	14.98
5	West Elm ave.	Northerly side Staunton st. to Gould st.	312.00	176.29	
5	Beale st	Northerly side Taylor st. to Highland ave.	249.00	203.00	
5	Highland ave	Easterly side Beale st. northerly	147.00	120.00	
5	Taylor st.	Westerly side Beale st. northerly	143.00	105.00	
5	Beale st.	Northerly side Norfolk st. to Pine st.	147.90	133.79	
1	Cranch school	Whitwell st. to Glendale ave.	235.00		267.68
5	Wollaston School	Beale st.	229.00	291.00	
Total			2916.75	1943.98	315.69

TAR SIDEWALKS CONSTRUCTED 1912.

Wd.	Street	Location	Length	Walks Sq. yds	Drives Sq. yds
1	Cranch street	Southerly side Deldorf st. to Whitwell st.	1588.53	924.84	95.46
2	Edison Park	Easterly side Washington st. to Bay View st	884.94	537.63	67.55
2	Farnum street	Northerly side River st. to Edison st.	555.95	289.77	36.55
3	Brooks ave.	Northerly side Centre st. to Intervale st.	799.47	541.55	14.61
3	Payne street	Northerly side Franklin st. to Phipps st.	1059.67	554.96	53.61
4	Cross street	Easterly side Copeland st. to Crescent st.	89.00	47.50	
4	Hall place	Easterly side Crescent st. to near Copeland	379.45	160.43	6.49
4	Williard street	Westerly side O. C. R. R. sta. to Robertson	2372.95	1700.65	166.00
5	Beale street	Northerly side N. Central ave to Norfolk st	540.85	367.53	
Total			8270.81	5124.86	440.67

Lines and grades have been given for drains, for surface water, constructed as follows :

SURFACE DRAINS LAID 1912

Street	Location	Ward	Length of each size of pipe				Catch basins
			8in.	10in.	12in.	15in.	
Bay View st	near Edison st	2	60				1
Brooks av	Trafford to Rodman	3	23	282			3
Columbia st	Town Brook to Penn st	3	59	246			3
Common st	near Reardon st	4	192				
Copeland av	Copeland st southerly	4	102				1
East Howard st	Des Moines rd	2		81	40		1
Hall place	near Rogers st	4			50		1
Independence av	near Goddard st	3	153				1
Liberty st	Town Brook to Brooks av	3			210		2
Liberty st	Taber st northerly	3	140				
North Central av	at Brook st	5	4				1
Rawson rd	at Sachem Brook	5			35		
Regers st	Hall place westerly	4		150			1
Sea st	near Manet av	1	283				3
Sea st	near Newton st	1	47	456			6
Seammell st	near Quincy av	2				360	2
Standish av	near Hancock st	5	56				1
West Elm av	near Elm av	5	137				1
			1256	1215	335	360	26

Edgestones have been laid on the following streets :

EDGESTONE LAID 1912

Wd	Street	Location	Straight	Curved	Block Cor's
1	Cranch st	southerly side Deldorf st to Whitwell	1379.27	37.30	
2	Farnum st	northerly side River st to Edison	504.00	27.10	
2	Edison park	easterly side Washington st to Bay View	798.10	26.80	
3	Payne st	northerly side Franklin st to Phipps	757.92	167.70	
3	Brooks av	northerly side Caledonia av to Roberts st	130.30	18.60	1
3	Granite st	easterly side near Kent st	155.50		
4	Cross st	easterly side Copeland st to Crescent st	85.30	9.40	
4	Hall pl	easterly side near Copeland st	61.20		
5	Beale st	northerly side No Central av to Pine st	67.50	94.40	2
5	Highland av	easterly side Beale st northerly	137.00	29.90	
5	Grand View av	easterly side cor Lincoln av and cor Warren		27.30	
5	Marion st	northerly side Park st westerly		11.70	
5	Taylor st	westerly side Beale st northerly	133.00	34.70	2
5	West Elm av	northerly side cor Standish st and Gould		23.70	
6	Highland av	easterly side West Squantum st southerly	230.00		4
6	West Squantum st	northerly side cor Montclair av		27.00	
6	West Squantum st	southerly side Highland av easterly	170.00	19.00	2
			4609.09	554.60	11

SEWER DEPARTMENT

Lines and grades have been given for the construction of 3.31 miles of sewer laid during the year. Assessment and record plans have been made and filed with the Sewer Department.

A schedule of the sewers constructed during the year may be found annexed to the report of the Commissioner of Public Works.

PUBLIC BUILDINGS AND GROUNDS

Grades have been set for grading both the Wollaston and Montclair School lots.

Lines and grades have been given for setting the batter boards for the new Adams School and measurements have been taken of the amount of ledge removed from the cellar.

A plan for the grading of this lot has been prepared.

PARK DEPARTMENT

The Athletic Field at Merrymount park has been constructed by the Park Commissioners in accordance with plans and specifications prepared by this department. This work is nearly completed and when finished will provide a cinder running track one-fifth of a mile in length inclosing a foot ball field and jumping pits.

PUBLIC BURIAL PLACES

Grades have been given for regrading sections of the Mount Wollaston cemetery as requested by the superintendent.

Studies have been made for suggested improvements and later will be submitted to the board.

CITY SOLICITOR AND POLICE DEPARTMENT

Such surveys and plans as have been requested by the City Solicitor and Chief of Police have been made by this department.

Eleven surveys have been made and five plans have been prepared for cases pending against the City.

Information has been furnished the city solicitor for legislative hearings and for grade crossing commissioners as requested.

ASSESSORS' PLANS

The Assessors' plans have been corrected to agree with transfers of property made during the year. New buildings have been measured and plotted. The plans of Ward 4 are now practically completed and the assessors now have the plans of the entire city.

HOUSE NUMBERING

The houses in the city are now fairly well numbered and no further trouble is expected in this matter. With house numbering plans of the entire city completed it would seem possible to have all buildings correctly numbered.

Respectfully submitted,

EZEKIEL C. SARGENT,

City Engineer.

Commissioner of Public Works

To His Honor, the Mayor of the City of Quincy.

Sir:

I have the honor to submit herewith the report for the Department of Public Works for the year 1912.

The following tabulations together with the report of the City Auditor show in detail the appropriations and expenditures in the different divisions of this department.

Budget	\$111,830 00	
Street construction	7,500 00	
Surface drainage	5,400 00	
Public buildings, construction	88,566 02	
Public buildings, repairs	506 00	
Public buildings, grading	12,800 00	
Public buildings, furnishings	3,400 00	
Permanent sidewalks	13,300 00	
Cross walks	685 00	
Plus balances and transfers from 1911	87,742 76	
		\$331,729 78
Budget, Water department	\$17,244 00	
Water extensions	74,620 93	
Plus balances and transfers from 1911	21,496 08	
		113,361 01

Budget, Sewer department	\$2,780 00
Sewer construction	40,000 00
Sewer house connections and receipts	10,950 00
Plus balances and transfers 1911	631 58
	<hr/>
	54,361 58
	<hr/>
	\$499,452 37

HIGHWAYS.

Early in the year traffic records were taken in many of the main thoroughfares to determine the relative travel over these streets and with these figures as a basis, it has been the design of this department to put in good shape, first, those streets that would benefit the greatest number of travellers. Adams street was found to have the largest traffic, the maximum recorded, for twenty four hours (Sunday May 19) being 2020 automobiles, 166 horse drawn vehicles and 33 motorcycles, an average of 92 1-2 per hour. Records for a full week of eight hours per day showed an average of 80 per hour.

This large traffic was found to divide at Quincy Square into three routes, the major portion passing over Washington street, the rest was about equally divided between Hancock street to the south and Coddington street to the east.

In February 1912, this department requested the Massachusetts Highway Commission to rebuild the portion of Washington street and Quincy avenue which are under their supervision.

These roads have been rebuilt with a tarvia bound surface and the bad portions of Quincy avenue, Washington street, Hancock street and Adams street have been rebuilt by the City with similar construction; thus giving a continuous good road from the Milton line to the Weymouth line at Washington street, a distance of four miles. and from Quincy Square to the Braintree line at Quincy Adams, a distance of 1 4-5 miles.

Other streets that have been rebuilt by this department or had substantial repairs are as follows:

- Palmer street.
- Goffe street.
- Valley street.
- Scammell street.
- Bridge street.
- Putnam street.
- Upland road from Saville street to Dimmock street.
- Miller's Stile road.
- Bigelow street.
- Sea street near Manet Lake and from Shelton road to the Creek.
- Farnum street.
- Edison park.
- Franklin street.
- Brooks avenue from Liberty street to Centre street.
- Willard street from Milton line to Robertson street.
- Common street from Copeland street to Pine road.
- Grove street from Bryant avenue to Robertson street.
- Buckley street.
- Quarry street.
- West street from Railroad to Willard street.
- Fenno street from Hancock street to Wollaston avenue.
- Newport avenue from Beale street to Brook street.
- Brook street from Newport avenue to Highland avenue.
- Central avenue from Beale street to Brook street.
- Highland avenue from Lincoln avenue to South Central avenue.
- Billings road from Faxon road to West Elm avenue.
- Sagamore street.
- Squantum street from Dorchester street westerly and from Hancock street to the railroad.
- Hancock street from Billings road to Squantum street.

Hancock street paved from Albion street to Billings road on west side.

Hancock street paving relaid from Madison street to Hunt street (east side)

Copeland street paving relaid from Buckley street to Smith street north side.

Nightingale avenue.

Albertina street.

Howard street from Quincy avenue to Howard avenue.

STREET WATERING.

Bills and pay rolls approved on this account amounted to \$9,643.65, charged as follows:

Standard Oil Co. of N. Y., asphalt road oil, 62,804 gals.	\$2,856 76
Standard Oil Co. of N. Y., use of wagon	108 78
Dustoline for Roads Co., dustoline, 33,133 gals.	2,108 60
National Refining Co., dustnoil, 6,885 gals.	447 53
Alden Speare's Sons Co., tasscoil, 13,564 gals.	772 93
Barrett Manufacturing Co., tarvia, 2,200 gals.	154 00
Lenox Manufacturing Co., dustsetter	25 00
N. Y. N. H. & H. R. R. Co., freight	221 57
Labor and transfer	2,930 96
Miscellaneous and repairs	17 52
	<hr/>
	\$9,643 65

REPAIR PUBLIC BUILDINGS.

The amounts expended on the various buildings are as follows:

SCHOOL BUILDINGS.

Adams	\$80 97
Atherton Hough	85 86

Coddington	613 55
Cranch	160 38
Gridley Bryant	623 53
High	1,214 90
John Hancock	449 83
Lincoln	329 72
Massachusetts Fields	147 05
Montclair	60 69
Quincy	268 94
Washington	523 72
Willard	655 91
Wollaston	175 29
	<hr/>
	\$5,390 34

FIRE STATIONS.

Central Fire Station	\$733 83
Hose House, Ward 2	18 78
Hose House, Ward 4	135 28
Hose House, Ward 5	140 65
Hose House, Ward 6	41 12
Hose House, Houghs Neck	135 71
	<hr/>
	\$1,205 37

CITY HALL.

Lighting	\$630 71
Fuel	386 08
Janitor service	1,580 00
Miscellaneous	659 08
	<hr/>
	\$3,255 87
Police Station	129 93
Almshouse	188 41

Pest House	66 75
Stables	656 03
	<hr/>
	\$10,892 70

STREET LIGHTS JANUARY 1, 1913.

	In use Dec. 31 1911	Added 1912	In use Dec. 31 1912	Cost per year	Hours per night	Hours per month
Citizens Gas Light Co.						
Scattered	40	3	43	\$23.00	10.5	30.4
Houghs Neck	75	2	77	19.00	10.5	29.0
Quincy Electric Light Co.						
Mazda Clusters	171	17	188	75.00	10.5	29.0
Incandescents	925	18	943	18.00	10.5	29.0

The contract with the Quincy Electric Light and Power Company ran out in June and a new contract was made for three years, whereby the City pays \$18.00 per year for incandescent lights, the price under the old contract being \$18.75.

Arrangements were also made to substitute Mazda Clusters in place of the Arc lights. Under the new contract the price of these lights are \$75.00 per year as against a price of \$87.50 per year in the former arrangement.

GYPSY AND BROWN TAIL MOTHS.

The suppression of these pests is both expensive and unsatisfactory. While the present methods hold them in check there does not seem to be any likelihood of their extermination, unless more radical methods are employed and large sums of money expended on all of the infested territory.

Mr. Andrew Stewart has obtained excellent results with the limited number of men and small equipment available, the

territory is however much too large to cover thoroughly with the money that was appropriated.

Another high power spraying machine would add much to the efficiency of this department.

WATER DEPARTMENT.

FINANCIAL STATEMENT.

Total assessment for water rates, 1912	\$143,260 13
Rebated for vacancy and non-use	\$3,505 88
Amount due from 1912 assessment	4,454 13
Amount collected from 1912 assessment	124,300 12
	<hr/> \$132,260 13
Amount due for water rates on previous assessments	\$3,022 33
Amount rebated for vacancy and non-use	\$842 96
Amount uncollected	824 20
Amount collected	1,355 17
	<hr/> \$3,022 33
Amount collected on 1912 assessment	\$124,300 12
Amount collected previous assessments	1,355 17
	<hr/>
Total amount collected for the year	\$125,655 29

MAINTENANCE ACCOUNT.

Appropriation and transfer	\$15,647 00
Expended	14,711 17
Balance	\$935 83
Appropriation, Two Automobiles	\$1,240 00
Expended	1,240 00
Appropriation, Clerical -	\$1,252 00
Expended	1,310 00
Balance	\$42 00

CONSTRUCTION ACCOUNT.

Appropriation, receipts and balance	\$74,801 40
Expended	65,976 41
Balance	\$8,824 99

METER ACCOUNT.

Balance from 1911 Appropriation	\$20,320 61
Expended	11,978 05
Balance	\$8,342 56

During the year extensions of mains, ranging in size from 4 inches to 12 inches have been made in 87 streets. The total amount of main pipe laid was 36,550 feet.

53 Hydrants were set and one removed, making the total number of hydrants now in use 925.

99 Gates were set and 16 taken out, making the total number in use 1634.

436 new services were installed making the total number

in use 8176. The cost of these services was \$11,035.57, divided as follows: Cost to city \$4,459.49, to the owners of property \$6,575.88.

1331 meters were installed on new and old services, making the total number of metered services 6,130.

The minimum charge for metered water service on fully plumbed houses has been reduced from \$16.00 per year to \$14.00, allowing 6,100 cubic feet of water.

The standpipe at Penn's Hill has been examined by an expert engineer and from his report I would recommend that it be repaired and painted in the early spring.

I would also recommend the erection of a new standpipe on the land now owned by the city on Great Hill so that the water service and fire protection might be improved in the Hough's Neck District.

WATER PIPE LAID IN 1911.

Ward.	STREET LOCATION.	Gates.	LENGTH OF EACH SIZE OF PIPE.						
			Size.	2in.	4in.	6in.	8in.	10in.	12in.
6	Ardell st. from Sterling st. southerly	1	6			225			
6	Arnold rd. from Reservation to Gilbert rd.	1	5			903			
2	Arnold st. from Murdock av. to Wash'ton st.	1	6			376			
2	Arnold st. from end of pipe easterly					172			
2	Atherton st. from end of pipe easterly	1	6			98			
6	Bayside rd. from Middlesex to Border	1	6			950			
6	Bayside rd. from Orchard st. easterly	1	6			150			
5	Berlin st. from Chester to Wayland	1	8				208		
6	Border st. from Bayside to Shoreham					358			
5	Briggs st. from Elm av. to Waterston	2	8				570		
5	Briggs st. from Elm v.	1	6			6			
1	Brockton av. from Sea st. westerly	1	6			186			
5	Bromfield st. from Cummings av. easterly	1	6			326			
4	Bryant av. from connection with Willard st.	2	6			214			
5	Buckingham rd. from Hancock st. easterly	1	6			349			
4	Buckley from ext. Swomi rd.					100			
1	Beebe rd. from Riverbank	1	6			182			
3	Centre st. from Vernon st. southerly	2	8				711		
3	Centre st.	1	6			51			
1	Chesley rd. from Palmer st.	1	6			176			
5	Chick st. from Wollaston av. to Strand	1	6			803			
6	Conant rd. from reservation westerly	1	6			751			
1	Curlew rd. from ext. Plover rd.	1	6			430			
6	Colby rd. from Faxon rd. easterly	1	6			167			
6	Division st. from ext. northerly					252			
5	Dunbarton rd. from Thatcher easterly	1	6			303			
1	Darrow st. from Centre st.	1	6			308			

5	Eddy st. from ext. easterly	1	6	417		
2	Edinboro rd. from Murdock westerly	1	6	86		
6	Ellington rd. from Thatcher easterly	1	6	230		
5	Ellwood av. from ext. N. Central ave.	1	6	101		
5	Fayette from Holbrook rd. northerly	1	6	595		
5	Fayette st. from Holbrook rd. northerly	1	6	277		
5	Fayette st. from Brook st. to Elmwood av.	1	8		442	
5	Fayette st.	1	6			
5	Fayette st. from ext. Hobart	1	6			
5	Flag st. from Green to Temper	2	6	212		
6	Gilbert rd. from Herbert rd. to Arnold	1	6	369		
2	Graham st. from River st. to Thompson	1	6	176		
2	Grafton st. from Main to Lyndon	1	6	270		
1	Granite from Fort st. easterly	1	10	513		538
1	Granite st. from Fort st. easterly	1	8		256	
1	Gannett rd. from ext. easterly			240		
4	Hall pl. from Rogers st. westerly	1	6	193		
2	Hanna st. from Curtis st. to Newcomb pl.	1	6	504		
6	Hampden st. from Bellevue av. easterly	1	6	171		
5	Hobart st. from ext. to Fayette				94	
6	Herbert rd. from Gilbert rd. westerly	1	6	239		
6	Hovey st. from Boulevard westerly	1	6	357		
1	Hooper st. from Rockland st. westerly	1	6	274		
5	Highland ave. Ext. from N. Central ave.	1	6	216		
1	Hobomack rd. from Sea st. to Norton	2	6	832		
6	Huckins ave. from Bellevue ave. to Pratt St.	1	8		228	
1	Huntley av. from Hancock st. to Woodward av	2	6	945		
6	Henry st. from Ext. easterly 144' 2"					
5	Kemper et. from Waterson av. to Kemper	1	6	694		
6	Lafayette av. from Williams to E. Sbuantum	2	6	454		
2	Lowe st. from Ext. westerly			72		
2	Lyndon st. from Mass. ave. to Grafton	2	6	315		
5	Marlboro st. from Waterston ave. to Fenno	1	6	756		
1	Mt. Wollaston Cemetery	1	4		776	

Ward.	STREET LOCATION.	Gatse.	Sides.	LENGTH OF EACH SIZE OF PIPE.					
				2 in.					
				4 in.	6 in.	8 in.	10 in.	12 in.	
5	Morse st. from Chick st. westerly	1	6		101				
2	Murdock ave. from Ext. to Edinboro	1	6		505				
5	Muirhead st. from Davis st. angle	1	4	282					
5	N. Central av. from Elmwood ave. northerly	2	8			172			
1	Newcomb st. from Coddington to canal	1	6		766				
2	Newcomb av. from Hanna st. northerly	1	6		245				
5	Norfolk st. from Granger st. to Elmwood av.	1	6		497				
1	Norton rd. from Hobomack rd. to Wampatuck	1	6		473				
1	Oakood rd. from Palmer st. to Riverbank rd.	2	6		371				
6	Ocean st. from Bellevue av. easterly	1	4	516					
5	Phillips st. from ext. Waterson av.	1	6		719				
1	Plover rd. from Shelton rd. to Curlew rd.	2	6		1247				
5	Pine st. to ext. westerly	1	6		48				
4	Quarry st. ext. from Hall place westerly	1	6		216				
1	Quincy ave. from Hancock to Water	2	6		25	8			926
3	Quincy ave. from Hancock to Water	2	12						
3	River rd.	2	6		804				
1	Riverbank rd. from Oakwood to Wilgus	2	6		267				
1	Russell Park ext. from Woodward ave.	1	6		283				
1	Riverbank rd. from Wilgus to Beebe	1	6		235				
1	Safford rd from Holbrook rd. to W. Squantum	2	6	444	554				
6	Sachem st. from ext. to Boulevard	1	4		6	326			
5	School st. from Marsh to Pleasant	1	8		426				
3	Standish rd. from Shoreham to end	1	2						
6	State st. from Palmer 25 th 2 nd	1	8			32			
1	Thornton st. from Waterson ave. southerly	1	8			223			
5	Vassal st. from Billings rd. westerly	1	8						
5	Vassal st. from ext. Boulevard	1	8		128				
5	Vassal st. from Rawson	1	8						198

5	Waterson ave. from Phillips to Kemper	1	8						
6	Webster st. from ext. Boulevard	1	6						
1	Woodward ave. from ext. Russell Park								
1	Wilgus rd. from Palmer to Riverbank	2	6						
2	Walnut Tr. from S. Walnut st. westerly	1	6						
6	Whitwell from Adams to Kyden	2	8						
	Wambeck from Standish rd. to Border	1	6						
Total		99			2116	27332	5269	538	926

NEW HYDRANTS SET IN 1912

Ward	Street	Size in.	Location
6	Arnold Road	6	250 west of Boulevard
6	Arnold Road	6	Opp Gilbert Road
6	Bayside Road	6	Cor. Hampden Street
6	Border Street	6	100 west of Bayside
5	Briggs Ttreet	6	Cor. Waterston Avenue
5	Bromfield Street	6	100 east of Cummings Avenue
5	Buckingham Road	6	Cor. Hancock
5	Chick Street	6	Cor. Morse
6	Colby Road	6	Cor. Faxon Road
6	Conant Road	6	400 west of Boulevard
5	Dunbarton Road	6	200 east of Thatcher
5	Eddy Street	6	300 east of Adams
5	Fayette Street	6	Cor. Elmwood Avenue
5	Fayette Street	6	100 south of Hobart
5	Fayette Street	6	Cor. Holbrook Road
5	Flagg Street	6	Cor. Green
1	Granite Street	6	near Swithin's stone shed
2	Hanna Street	6	near Newcomb Avenue
6	Herbert Avenue	6	end of line
1	Hobomack Road	6	100 north of Sea Street
1	Hobomack Road	6	600 north of Sea Street
1	Hooper Street	6	end of line
6	Hovey Street	6	end of pipe
1	Huntley Road	6	400 west of Woodward Avenue
2	Lynden	6	Cor. Grafton
5	Marlboro Street	6	300 south of Waterston Avenue
5	Muirhead Street	4	200 north of Davis Street
2	Murdock Avenue	6	Cor. Edinboro Road
2	Main Street	6	Opp. Grafton
1	Newcomb	6	250 south of Coddington Street
1	Newcomb	6	140 north of Canal
5	Kemper Street	6	Opp. Flagg
5	Kemper Street	6	near Fenno

5	Norfolk Street	6	Cor. Elmwood Avenue
1	Norton Road	6	Cor. Algonquin Road
6	Ocean Street	6	Cor. Green
5	Ocean Street	6	near Peterson's
5	Phillips Street	4	340 north of Waterston Avenue
1	Plover Road	6	near Bittern
1	Plover Road	6	Cor. Shelton
3	Quincy Avenue	6	300 south of Hancock Street
3	Quincy Avenue	6	300 north of Water
1	River Road	6	Cor. Littlefield Street
1	Riverbank Road	6	near Beebe Road
3	Rodman Street	6	300 east of Centre
5	Safford Street	6	160 south of W. Squantum
6	Standish Road	6	Cor. Wambeck
1	Sea Street	6	on Causeway
2	Walnut Terrace	4	end of line
1	Whitwell Street	6	600 south of Adams
I	Whitwell Street	6	700 south of Adams Street
1	Wilgus Road	6	Cor. Riverbank Road
1	Woodward Avenue	6	Opp. Russell Park
	Total	53	

HYDRANTS IN USE JAN. 1, 1913

Make	2 Noz.	3 Noz.	4 Noz.	Total
Coffin	5	475	11	491
Chapman	130	128	1	259
Corey	12	59		71
Ludlow	3	70		73
Walker		14		14
Galmorgan		11		11
Bailey	1			1
Mathew		5		5
Total	151	762	12	925

HYDRANTS CHANGED—1912

Wd	Street	Location	Taken out	Set
1	Adams	cr Alleyne	Chapman	Chapman
5	Beale	op Harvard	Coffin	Coffin
1	Bicknell	cr Palmer	Glamorgan	Chapman
5	Linden	cor Berlin	Coffin	Chapman
3	School	cr Marsh	Chapman	Ludlow
5	Waterston ave	cr Marlboro	Chapman	Ludlow
1	Darrow	cr Centre rd	Chapman	Coffin
1	Pawsey	near No. 58	Corey	Ludlow
1	Brackett	cr Canal	Coffin	Coffin
5	Clay	op No. 21	Coffin	Ludlow
Total 10				

HYDRANTS DISCONTINUED

Ward 1	Adams st	near Rice's	4in. Chapman
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PIPE IN USE JAN. 1, 1913

WHEN LAID	Hydrants	Gates.	SIZES OF PIPE IN INCHES.										TOTAL.
			2	4	5	6	7	8	10	12	16	20	
Previous to Dec. 31, 1911.	873	1551	46718	107631	948	286061	994	106253	37534	26654	23232	2679	638704
In 1912,	53	99	369	2116		27332		5269	538	926			36550
Total,	926	1650	47087	109747	948	313393	994	111522	38072	27580	23232	2679	673254
*Taken up	1	16	6046	3532		208							9786
Total,	925	1634	41041	106215	948	313185	994	111522	38072	27580	23232	2679	665468

GATES IN USE JAN. 1, 1913

Size of Gates in inches

	2	4	6	7	8	10	12	16	20	Total
Laid previous to										
Dec. 31, 1912	143	294	770	1	185	73	44	37	4	1551
Laid in 1912	1	4	74		17	1	2			99
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
	144	298	844	1	202	74	46	37	4	1650
Taken up 1912	10	6								16
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
In use										
Jan. 1, 1913	134	292	844	1	202	74	46	37	4	1634

PIPES AND GATES REMOVED IN 1912

Ward	Location	No. Gates	Size	2in.	4in.	6in.
2	Arnold street from Murdock avenue to Washington	2	4		376	
5	Briggs street from Elm avenue to Waterston	1	2	326	570	
5	Bromfield from Cummings avenue easterly					208
5	Berlin from Chester to Wayland	1	2	358		
5	Border from Bayside to Shoreham	1	2	803		
5	Chick from Wollaston avenue to Strand	1	2	308		
1	Darrow from Centre road westerly	1	2	442		
5	Fayette from Brook to Elmwood avenue	1	4		894	
1	Granite from Fort street E and W	1		193		
4	Hall place from Rogers westerly	1	2	274		
1	Hooper from Rockland westerly	1	2	216		
5	Highland avenue from N. Central northerly	1	2	167		
2	Hanna from Curtis easterly	1		208		
2	Norfolk from Granger northerly	1	4		766	
1	Newcomb from Canal to Coddington	1	2	719		
6	Ocean from Bellevue avenue easterly	2	4	926		
3	Quincy avenue from Water to Hancock	1	2	804		
1	River road from Centre road to Darrow	1	2	326		
1	School from Marsh westerly			444		
5	Sachem from Boulevard westerly			162		
6	Standish road from Shoreham to Border			128		
5	Vassal near Boulevard			168		
6	Webster					
Totals				4934	3532	208

REPORT OF THE SEWER DIVISION. 1912

FINANCIAL STATEMENT.

Construction.

Appropriation	\$40,000 00	
Balance 1911	17 41	
	<hr/>	
		\$40,017 41
Expenditures		38,813 78
		<hr/>
Balance		\$1,203 63

Particular Sewer.

Appropriation	\$3,000 00	
Receipts 1912	7,950 60	
Receipts 1911 transferred	403 87	
	<hr/>	
		\$11,354 47
Expenditures		8,290 08
		<hr/>
		\$3,064 39

Maintenance.

Appropriation	\$2,000 00	
Balance 1911	210 30	
	<hr/>	
		\$2,210 30
Expenditures		1,744 91
		<hr/>
Balance		\$465 39

The following table shows the location, size, length of sewers, the number of manholes and material encountered in the construction of sewers during the year 1912.

PIPE SEWERS CONSTRUCTED IN 1912

Wd.	Location	From	To	Size in.	Lgth M. H.	No. M. H.	Material
6	Atlantic st	Quincy Shore Re	East Squantum st	8	1150.	5	sand
5	Beale st	So Central av	Northeasterly	8	143.	1	gravel
3	Bennington st	Sta 2 plus 50	High st	8	108.	1	clay, hardpan
3	Centre st	Trafford st	Rodman st	8	245.7	1	gravel
3	Centre st	West st	McDonald st	8	688.6	5	gravel, clay, ledge
1	Cherry av	Bigelow st	Northerly	8	200.	1	gravel, clay
6	Conant rd	Quincy Shore Re	Near E. Squantum st	8	1143.5	4	sand
1	Curtis st	near Ryden st	Farrell st	8	254.8	1	gravel, clay, ledge
5	Dunbarton rd	Thatcher st	Easterly	8	300.	1	gravel
2	Edinboro rd	Baxter lane	Southerly	8	88.95	1	hard pan
5	Ellington rd	Thatcher st	Easterly	8	216.2	1	gravel
1	Francis ct	Spear st	End	8	170.	2	gravel
2	Grafton st	Glenwood way	Lyndon rd	8	397.	1	gravel mud
3	Guild st	Hammond ct	Near Franklin st	8	283.18	1	gravel
3	Hammond court	Water st	Guild st	8	216.82	1	gravel
2	Hanna st	Curtis av	Newcomb av	10	502.25	2	gravel, sand
1	Houghs Neck Main	Sea st	Taber st	18	751.5	4	clay
1	Huntly rd	Woodward av	Near Hancock st	6	750.	4	gravel
3	Intervale st	near Caledonia av	S. W. to 7 plus 25.0	8	147.7	1	gravel
3	Liberty st	Centre st	Southwesterly	8	550.	2	gravel, sand
2	Lyndon rd	Grafton st	Massachusetts av	8	286.6	2	gravel, clay, ledge
6	Marshall st	Billings rd	Warwick st	8	304.7	1	clay, ledge
4	Metropolitan ter	Quarry st	Northerly	8	267.0	1	clay, rock

1	Nilson av	Whitwell st	Southwesterly	8	250.0	1	clay, hardpan
6	Ocean st	Quincy Shore Re	Near E. Squantum st	8	1076.3	4	sand
1	Orchard pl	Spear st	To end	8	177.2	1	gravel
2	Packard st.	Washington st	Northerly	8	268.5	1	gravel
4	Quarry st	Sta 2 plus 27	Metropolitan ter	8	98.8	1	clay, rock
6	Quincy Shore Re	Webster ft	Ocean st	10	953.4	5	sand
6	Quincy Shore Re	Bayfield rd	Channing st	10	1597.7	7	peat, sand
2	River st	near Charles st	Graham st	8	423.4	1	gravel
3	Rodman st	Centre st	Northeasterly	8	299.2	0	gravel
1	Ryden st	Whitwell st	Curtis st	8	451.1	2	clay, rock
1	Sea av	Island av	Sea st	18	66.3	1	clay
1	Sea av	Island av	Mears ave	8	224.0	1	clay
1	Sea st	Sea av	Easterly	18	72.2	2	clay
2	Sumner st	Main st	So. Walnut st	8	216.08	1	clay, rock
1	Taber st H Neck	Main sewer	Westerly	12	66.85	0	clay, sand
6	Warwick st	Marshall st	Apthorp	8	1020.8	5	clay, rock
2	Washington st	Glenwood way	Edison Park	8	423.0	1	gravel, clay
4	West st	Copeland st	Centre st	8	351.7	2	clay, rock
4	Willard st	Rogers st	Southerly	10	367.	2	clay, grout, ledge

Total 3.34 miles built in 1912—17,503.03 feet—82 manholes.

Total miles to date 66.7502.

Total number of manholes 1520.

PARTICULAR SEWERS.

Three hundred and forty-two connections or particular sewers were made this year with the public sewers. Included with this report will be found tables in relation to these particular sewers.

Tables showing cost, lengths and costs per foot of house connections :

By Wards.

1	2	3	4	5	6	Total
60	50	48	16	110	58	342

Cost per foot.

Under	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over \$1.00
20c	30	40	50	60	70	80	90	100	
0	2	38	103	92	58	29	13	4	3

Cost per Connection.

Under	20 to \$20	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over \$100
\$20	30	40	50	60	70	80	90	100	
119	169	36	11	3	2	0	0	0	2

Classification.

Single houses	223
Two-family houses	81
Three-family houses	10
Four-family houses	2
Blocks (store and tenement)	2
Factories	5
Fire Station	1
Stables	2
Stores	9
Foundry	1
Churches	2
Garage	2
Restaurant	2

Total.

Average length per connection	46.3 feet
Average cost per connection	\$24.27
Average cost per foot per connection	\$0.5242

ASSESSMENTS AND RECORD PLANS.

The City Engineer has made record plans of the work done during the year and the assessments will be shortly levied.

In view of the fact that the amount received from sewer assessments is falling below the amount estimated the City Council voted to petition the Legislature that they be given the right to change the rate. This petition has been introduced into the Legislature.

PRIVATE LAND TAKINGS.

Takings in private land were made from the following parties and signed releases obtained from them on account of the construction of the Houghs Neck Main Sewer:

Mary R. Bird

Lucy F. Leonard

Mary A. Harvey

Kate A. Regan

Boston & Houghs Neck Steamboat Company.

MAINTENANCE.

The work of flushing and cleaning the sewerage system has been carried on in the usual manner. It will be necessary to install a few more flushers the coming year.

Respectfully submitted,

FREDERICK E. TUPPER,

Commissioner of Public Works.

Report of City Solicitor

February 1st, 1913.

Hon. Eugene R. Stone, Mayor,

DEAR SIR:—The work of this department has progressed as usual during the past year. Several small claims against the city on account of injuries resulting from defects in our highways were adjusted; and there are now pending in the Superior Court several actions against the city, in which the plaintiffs claim substantial damages for injuries received as above. These actions, I believe, can be successfully defended or adjusted on favorable terms.

I prepared and filed with the legislature petitions and bills for the following Acts of the year 1912:—

Chapter 579. An Act to extend the provisions of the Civil Service Act to the Chief of the Fire Department of the City of Quincy;

Chapter 685. An Act to authorize the City of Quincy to refund a certain portion of its indebtedness;

Chapter 131. Resolve, authorizing the directors to widen, deepen and straighten the channel of Town River in the City of Quincy.

The major portion of the work of this department consists in advising the members of the several branches of the City Government as to matters affecting their several departments. Work of this kind involving oral opinions, preparation and approval of contracts, legal documents, votes and order of the

City Council and ordinances is of such a nature that there does not seem to me to be any advantage in keeping a detailed record of the same for the purpose of having it incorporated in the Annual Report of the City Solicitor; indeed to do so would be a needless expenditure of public money, and therefore, I have refrained from so doing.

During the year I have placed my services at the disposal of the different departments and, as City Solicitor, by my advice and supervision of their work, assisted them in the performance of their duties.

I am advised by the Grade Crossing Commissioners that they will very shortly be ready to file their report. The city's expert, Prof. Breed, has had several sessions with the Commissioners during the past year, and I have attended several of their sessions in the interest of the City.

Yours respectfully,

JOHN W. McANARNEY,

City Solicitor.

ANNUAL REPORT
— OF THE —
TRUSTEES
— OF THE —
THOMAS CRANE PUBLIC LIBRARY
QUINCY, MASS.

For the year ending December 31, 1912



QUINCY MASS.
ADVERTISER JOB PRINT
1913

TRUSTEES

1912

*ELLERY C. BUTLER, Chairman, January—May
CHARLES R. SAFFORD, Chairman, June—December
†CHARLES N. BAXTER, Secretary, January—May
‡MORTON SMITH, Secretary, June—December
HENRY McGRATH, Treasurer
*JAMES F. BURKE §CHARLES P. MARSHALL
W. WARD WHITCHER ††GEORGE A. SIDELINGER
‡‡RUFUS B. TOBEY

Librarian

ALICE G. WHITE

Assistants

CHARLOTTE COCHRANE, Cataloguer
MABEL S. BAXTER ELIZABETH H. CAMP
BLANCHE MORRISON STELLA BARKER
Assistant in charge of Children's Room
IRENE T. HIBBARD

Janitor

M. F. GUESS

WEST QUINCY READING ROOM

Furnace Brook Parkway
BELINDA E. WAINWRIGHT, Assistant in charge

ATLANTIC READING ROOM

11 Botolph Street
CATHERINE SAVILLE, Assistant in charge

Hours of Opening

Central Library, daily (except Sundays and holidays)
Main Hall, from 10 A. M. to 8 P. M. Saturdays from 10 A. M. to 9 P. M.

Closed at 6 P. M., Saturdays excepted, during July and August

Children's Room, from 11.30 A. M. to 1.30 P. M. and 3.30 to 6. P. M.
During school vacations and Saturdays, from 10 A. M. to 12 M.
and 1 to 6 P. M.

West Quincy and Atlantic Reading Rooms, daily (except Sundays and holidays), from 3 to 5.30 P. M. and 6.30 to 8.30 P. M.

Closed Fridays at 6.00 P. M.

*Deceased

†Resigned

‡Appointed May 20

§Appointed May 20. Resigned Oct. 24

††Appointed Sept. 20

‡‡Appointed Oct. 24

Report of the Trustees

To His Honor the Mayor of the City of Quincy:

The Trustees of the Thomas Crane Public Library herewith submit the 42nd annual report of the Library.

The purpose of a free public library is to give the use of good books and other educational material to as many persons as possible who may wish to enjoy such use; to afford opportunity for study and research by scholars and students.

In doing this our Library is an auxiliary to the public schools. It provides for and aids the child who has just learned to read, and supplies the wants of the pupils of our grammar and high schools, the academy and the college. With its 33,000 and more volumes it is in itself a university for all and free to all.

With this end in view it has been the aim of the Trustees to expend the appropriation by the City Council and the income of the funds entrusted to them. How well we have succeeded is best shown by the reports of the Treasurer and Librarian which follow.

The Branch at West Quincy is no longer an experiment, but a fixed charge and indispensable.

As anticipated in our last annual report we have established a Branch reading room at Atlantic, and from the day it was opened its success is spelt with capitals.

There is a growing demand from Wollaston and Quincy Point for like privileges and it is the desire of the Trustees to comply with their just claims as soon as the City Council provides funds over and above the amount necessary to maintain the Branches already established.

Again this year the city has been the recipient of Mr. Albert Crane's benefaction. The Morton lot adjoining the library to the east was given by him to the Trustees early in the summer. It is probable that the building will be removed and the lot incorporated with the Library grounds in the coming spring.

By the will of the late Mrs. Lydia L. Morton, the library received a bequest of \$5,000 to be known as the George W. Morton fund.

In the death of Rev. Ellery C. Butler, Chairman of the Board from his appointment in 1895 until his death in May last, the Board deeply feels the loss of invaluable experience and wise counsel. Also in the death of Mr. James F. Burke, the Board realizes the loss of a man whose business ability and integrity made him a valued member. Suitable resolutions adopted by the Board will be found in this report.

Respectfully submitted,

For the Trustees,

CHARLES R. SAFFORD, Chairman.

REV. ELLERY CHANNING BUTLER

Died May 10, 1912.

In the passing from this life of our beloved Chairman, associate, and friend, Rev. Ellery C. Butler, the Trustees of the Thomas Crane Public Library, though bowing to the divine will, feel that they have sustained an irreparable loss.

By education, training, and character, he was well fitted for the work he loved at the library, and his thoughtful and kindly nature endeared him to all who came within the influence of his calm but powerful personality.

The shock which so impaired his health as to prevent his activities with us, seemed only to quicken his appreciation of our common interests, and at a meeting at his home we found his heart so responsive that we were made to forget for the time his great affliction, and came away cheered by him with whom we had met to console.

His associates on this Board will ever cherish the memory of the righteousness of his living, the wisdom of his kindly counsel, the breadth of his sympathy, and his loyal devotion to the best interests of this institution.

To his loving wife we offer the consolation of this our appreciation of his worth.

JAMES F. BURKE

Died Sept. 15, 1912

In the removal from our Board by death of James F. Burke, the Trustees of the Thomas Crane Public Library mourn the loss of a beloved associate and friend,—one whose executive ability and courteous willingness to perform any details devolving on him made him a valued and trusted member.

We deeply sympathize with his wife and family that one so full of honorable character and energy should be cut off in the prime of his perfect manhood.

Bowing to the inscrutable wisdom of Divine Providence, it is for us only to submit, and as best we can to emulate the qualities that made his life a success.

TREASURER'S STATEMENT

1912

Thomas Crane Endowment Fund

Balance on hand Dec. 31, 1911	\$22,028 92
Received interest on Mass. Gold Bonds	630 00
Received interest on deposits in Quincy Savings Bank	97 03
Paid A. Nugent, Library grounds	\$223 00
Henry Siegel Co., carpet	69 60
M. Guess, work inside building	120 00
Holmes & Hall, paint and varnish	3 25
A. T. Stearns, lumber	46 81
T. O'Brien, rolling lawn	3 50
Frank Ridlon Co., desk-lamp, etc.	9 20
H. C. White Co., stereoscopes	50 50
W. G. Shaw, janitor's furniture	31 41
Bradford, fence on lawn	12 99
W. Westland, hardware	13 70
Ames I. & Seed Co., grindstone	7 00
Dor. Awning Co., awnings	13 00
Hutchinson, work on screens	5 50
Kenney Bros., mats	6 50
Library Bureau, steel case	90 00
F. H. Crane, cement, etc.	27 20
F. E. Tupper, drains, wells, etc.	34 55
H. Lavelle, cement work	31 65
Fletcher, teaming and stone chips	4 00
J. G. Thomas, cleaning gutters	9 50
Beckford & Lynch, panel board	139 54
D. J. S. McCurdy, leak in heater	1 60
D. Pratt's Son, clock	10 00
W. Leavens & Co., table	5 00
Balance on hand Dec. 31, 1912	

Mass. Gold Bonds (Cost Price)	19,656 75
Quincy Savings Bank	2,130 20

\$22,755 95	\$22,755 95
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Catalogue Fund.

Balance on hand Dec. 31, 1911	\$2,911 74	
Received from Library fines, etc.	242 68	
Received interest on deposits in Quincy Savings Bank	116 34	
Paid Prescott Pub. Co., catalogues		\$240 00
Miss Whittemore, work on catalogue		21 90
Miss Saville, work on catalogue		2 10
Miss Ford, work on catalogue		19 43
Miss Hyland, work on catalogue		5 97
C. L. Hammond, Supt., postage stamps		5 00
Balance on hand Dec. 31, 1912, Quincy Savings Bank		2,976 36
		<hr/>
	\$3,270 76	\$3,270 76

Cotton Center Johnson Fund.

Balance on hand Dec. 31, 1911	\$2,084 08	
Received interest on Chicago Junction Stock Bond	100 00	
Received interest on deposits in Quincy Savings Bank	4 09	
Paid C. E. Lauriat Co., special books		\$38 40
R. Glasgow, special books		29 50
J. Cram, "Modern atlas"		12 00
J. D. Brown, reference books		20 00
Palmer Co., books, Warner's Library		35 00

Balance on hand Dec. 31, 1912	
Chicago Junction Stock Bond	2,000 00
Quincy Savings Bank	53 27

\$2,188 17 \$2,188 17

Gift of Albert Crane.

Balance on hand Dec. 31, 1911	\$54 51	
Received from Mrs. Davis, rent, 19		
Spear street	50 00	
Received from Mrs. Coutts, rent, 19		
Spear street	40 00	
Received interest on deposits in Quincy		
Savings Bank	1 98	
Paid City Flower store, flowers		\$10 00
M. E. Derringer, flowers		15 00
W. Westland, glass, 19 Spear		
street		40
Balance on hand Dec. 31, 1912, Quincy		
Savings Bank		121 09

\$146 49 \$146 49

Children's Fund.

Gift of Quincy Women's Club.

Balance on hand Dec. 31, 1911	\$50 50	
Received interest on deposits in Quincy		
Savings Bank	2 02	
Balance on hand Dec. 31, 1912, Quincy		
Savings Bank		\$52 52

\$52 52 \$52 52

Respectfully submitted,
HENRY McGRATH, Treasurer.

Approved by
H. O. FAIRBANKS, City Auditor.

CITY APPROPRIATION.

Appropriated for 1912	\$10,500 00
Dog Tax	2,281 99
Total	<hr/> \$12,781 99

Expenditures.

Salaries	\$6,603 45
Books	2,542 90
Periodicals, binding, and printing	1,358 57
Fuel and lighting	905 96
Sundries	1,371 11
Total	<hr/> \$12,781 99

Branch Reading Rooms (included in above).

West Quincy	\$1,248 61
Atlantic, Oct. 23-Dec. 31	559 66

REPORT OF THE LIBRARIAN.

Quincy, Mass., January 1, 1913.

To the Trustees of the Thomas Crane Public Library:—

Among the many pleasant things I have to record in a year of progress, the opening of our second Branch reading room, at Atlantic, after hope long deferred stands easily first. It was a matter of regret that this could not have been accomplished earlier in the year and in more permanent quarters than in the two small rooms of a dwelling house. But that was purely a question of finance. However, from the time when active preparations began, the hearty co-operation and interest of many people made the opening day, Oct. 23, one long to be remembered, with its attendance of 317 in spite of a stormy evening.

The reading room was especially fortunate in the gift of its tables and chairs from the Atlantic Shakespeare Society; also a set of Rolfe's edition of Shakespeare in 40 volumes from the same source, space here forbidding the mention of many other gifts. The room opened with a total of 680 volumes, of which 135 were gifts and 500 were on deposit from the Central library. At the close of the first month, very few volumes remaining upon the shelves, the deposit was immediately increased to 600 volumes. The magazine list numbered 15 and the publishers of the Daily Ledger and Telegram kindly added their copies for the reading room tables. These with the Boston Herald and Christian Science Monitor, the latter a gift, complete the periodicals. A circulation of 4,951 for the two months and one week open, or, a daily average of 85 volumes shows not only the appreciation of the reading room but

how great had been the need of it. During this time there were 409 new registrations, and 137, already borrowers at the Central library, took advantage of the nearer accommodation. Miss Catherine Saville, who had been in training at the Central library for more than a year and a half, was put in charge. Figures of expense may be of interest:—

Equipment.

Fitting up of room, including papering, electric wiring, shelving, signs, etc.	\$181 20
Desk supplies	33 82
Periodicals, binding, and printing	56 80
Books	14 50
Sundries	48 67
	<hr/>
	*\$334 99

Maintenance, Oct. 23—Dec. 31

Rent	\$75 00
Salary and assistance	78 81
Fuel and lighting	57 76
Transportation of books, monthly and tri-weekly	5 10
Sundries	8 00
	<hr/>
	224 67
	<hr/>
Total	\$559 66

*Gift of \$100 for tables and chairs not included.

Besides the few books purchased, 30 reference books were supplied from the Central library and the Century dictionary in 7 volumes was sent later.

West Quincy Reading Room.

The cost of maintaining this for the past year has been \$1,248.61 as against \$1,055.38 in 1911. This increase is due to the raising of the rent, the wiring for electric lights—the latter together with the electric fan being greatly appreciated improvements—and the cost for extra assistance. Each month of the year records an increase in circulation over the corresponding month of 1911, making a total increase of 4,416. In view of this with the attendance figures less by 56 than the year before, it would seem that more came who really value the opportunities of the reading room. It is a curious fact that 20 borrowers have come to the Central library from the reading room and 20 borrowers have been transferred from Central to West Quincy, and a gratifying one that 262 new borrowers have registered there. The Italian illustrated weekly is very popular, and still the call comes for the history and geography of this country written in Italian, and these denizens of our country it would be our pleasure to help to make citizens. Such an interesting work is here, for they are so anxious to learn, so appreciative of our small efforts in their behalf. May we not spend somewhat of our book appropriation for them?

Miss Wainwright in her interesting report of her work in West Quincy says: "Aside from fiction, history and science appeal most to the juvenile element, and there is evidence of much interest in the useful arts, cooking, dolls' dressmaking, and hand work of various kinds. Adults confine themselves almost entirely to fiction and periodical reading. The picture bulletins have proved not only popular, but useful for school work in composition and drawing, also for gift making. Our holiday contribution has pictured Christmas in England and in the American colonies, with two Dickens posters of character and holiday sketches. There has been an occasional story half hour for some small book lovers too young to register as borrowers. The teachers are beginning to seek mate-

rial and assistance, and frequently draw upon the supply of non-fiction which is selected to be available for such purposes. Children often bring requests from their teachers for a 'history book' or some story book for a particular grade.

"The discipline of the room is no longer a most prominent feature in administration, and both adults and juveniles enjoy the room in the evening, where those who are older can prepare their school work without distraction. Adults have frequently commented favorably upon the quiet behavior and the interest shown by the juvenile element."

And all this with a deposit of 700, then 800 volumes—now, at the beginning of the year, increased to 900—and the end is not yet. What we want to do at the Central library is to keep pace with, to keep ahead of, this lively demand, to have the wherewithal to supply without depleting our store for every other call. It may easily be seen, therefore, that the satisfying of the demands from these very live, growing Branches makes more work at the Central library, and means that more and more money should be spent for new books and duplicate copies, making it a constant problem for a fair adjustment in trying to keep pace with growth along all lines and practice a rigid economy, when the question is not what we can have but what we must do without.

Circulation, Publicity.

The circulation returns for the year are as follows:—

Main hall	65,906
Children's room	23,623
West Quincy reading room	23,354
Atlantic reading room (Oct. 23-Dec. 31)	4,951
Schools	2,725
<hr/>	
Total	120,559

This is an increase of 12,677 over the year 1911. There

has been a gain of about 3 per cent. in non-fiction from the main desk. Sociology, Science, and Useful and Fine Arts have been prominent in the year's circulation here. Owing presumably to the labor disturbances in Quincy and other cities, the demand for books on Sociology has made a gain in that class of 46 per cent. over the preceding year.

The large bulletin board near the door of this hall has attracted readers to such topics as Gardening, Birds, Aviation, China, Panama, Turkey, etc. Besides lists on the above subjects and those on Music and for High school students, the following have been compiled: Stereoscopic views, Robert Browning, Commission government, Hunting, Work with boys, Thanksgiving, and Christmas. Some of these lists have been mailed to those interested or whom it was hoped to interest.

Articles written to bring the library to the attention of the people have been published free of charge through the courtesy of the Daily Ledger. Letters have been written to the different clubs of the city expressing our desire to be of service to them in their work.

Music.

The library now has 29 volumes of the Musicians library and 39 other works of various musical collections, including 5 oratorios and 3 opera scores. These 68 volumes have circulated 407 times during the year, all except the Musicians library having been added as late as November. Lists of the collection and of the works in the library relating to the art, its study, history, composers, etc., have been printed and distributed.

Children's Room.

There has been an increase in the circulation of this department of 2,798 over the year 1911, and 458 new borrowers have registered as against 380 the year before. Only 8 books

have been lost from the open shelves. Much conscientious work is here done in direct contact with the children. Picture bulletins and special lists of good books have been posted. The percentage of fiction has fallen off from 58.6 to 53.6. A beginning has been made in the circulation of mounted pictures to the schools, and it is hoped next year to increase the work along this line. The stereographs are very popular here, their use in the room numbering 36,619. The hours were extended during school vacations by the opening of the room also in the morning from 10 to 12 o'clock.

Schools.

The regular sending of cases of books monthly to the 10 schools outside of those nearest the library has continued from the Children's room. We have no school duplicate collection and no separate room for the work, as many libraries have. Since September the newly formed Quincy Independent Industrial school has also been supplied with a small number of books. Miss Camp's visit to the High school has been productive of most encouraging results. Through co-operation with the English department, the list of required reading was posted at the library, and the demand for these books has been so great that many duplicate copies have been bought and still more ordered. Two lists were compiled at the library, one on the study of English literature and the other on Shakespeare, resulting in increased use of these books.

Accessions.

The call for books along the lines of trade unionism, socialism, and other sociological subjects has continued, and we have purchased as far as we could to satisfy the demand. Of adult fiction there were purchased 652 volumes, and for the children's room 117 volumes, making a total of 769 or 41.7 per cent. of fiction in the year's accessions. A very, very small

percentage of books in foreign languages has been bought this year, namely, 25 in Italian, 4 in French, and 1 in German.

The following are among the important purchases of the year—Century dictionary, Makers of Canada, Warner's Library of the world's best literature, Bailey's Cyclopedia of agriculture, Champlin's Cyclopedia of painters and painting, and the Standard reference work for the children's room.

Cataloguing.

Instead of our usual annual list, it was decided in the late summer to change to a quarterly index of additions to the library, and the first issue, in September, included all books added from January. The next number was published in December. Besides the regular work of ordering, accessioning, and cataloguing the additions to the library, there has been an entire revision of the card catalogue, subdivisions have been made of many of its larger subjects, and subject cards of individual biography in the children's room have been added to it. A long felt want was supplied by a list of detective stories in the cards, also an author card list was made of all books which have been cancelled for various reasons,—out of print, discarded, etc.—since the opening of the library. A topical list was prepared for the season's work of one of the study clubs, new material being added to that already in the library. The checking of the last A. L. A. subject headings list has added to the year's work.

Periodicals, Binding, Mending.

Magazine publishers seem to be very trying individuals or there seems to be some missing link between their subscription department and their mailing list. Duplicate copies are received or none sent at all when they should be, to the vexation of the public who have been seeing them at the news

stands. At the Central library there is a subscription list of 123 different periodicals, including 18 gifts, extra copies making a total of 164 newspapers and magazines. Even these do not supply the demands of the waiting readers. These periodicals are prepared for circulation and the reading tables, and the greater number of them later are sorted and made ready for the binder, as we keep an up-to-date file of all those which we receive that are indexed in the Readers' Guide.

The amount spent for binding the past year has been \$747.85. The number of books bound, rebound, and repaired by the binder is, 1,914. The number of periodicals bound and rebound is 157, making a total of 2,071 volumes. With a system as simple as possible it is apparent that this involves, besides records, much handling of many books, large and small, every month.

The number of books mended at the library and at the reading rooms is 5,788; of periodicals mended, 307.

Staff.

Miss Cochrane returned to her duties the latter part of February. In March, Miss Alexander, who had been with us nearly four years, left us to accept a position in the catalogue department of the St. Louis Public Library. Miss Blanche Morrison, who began as an apprentice in 1910, took the summer course in library science at Simmons College in 1911, and had since been assisting Miss Alexander, was then added to the staff. In July, Miss Stegmaier, who had been in charge of the Main hall desk since Oct. 1908, resigned to do library organization work for the Massachusetts Free Library Commission. In September the position was filled by the appointment of Miss Elizabeth H. Camp, from the public library of Seymour, Conn., also a graduate of the Simmons College summer school.

Apprentices.

I wish to speak of the success of what has developed into a regular system of apprentice service. As early as 1906 one young woman from a neighboring town applied to serve us in any capacity that might prepare her to enter Simmons College summer school. As a result of the success of this experiment, and as our needs were increasing and one after another from our own city applied, the thought grew that, although we could not open a library training school, there might be mutual benefit and profit.

Notwithstanding the fact that much time has to be spent in training these apprentices for careful work, it has proved to be a very good business investment for the library, growing, as it is, as fast as its finances will allow. Each apprentice in turn found her niche of usefulness and proved a welcome addition to our happy corps of workers, although nothing was promised at the outset. Since November 1907, we have had 8, 4 of whom have positions. One is now in the St. Louis public library after nearly four years' service here, and 3 are upon our own staff. The other 4 are at present doing useful work in the library.

Before closing this report I must voice the great loss sustained by us all in the death of our beloved Mr. Butler, the Chairman of the Board for seventeen years. His almost daily presence is still missed, his kindly interest and devotion to the library which he served for so long, setting the mark of his broad culture upon it. By the death of Mr. Burke, for the second time we have lost two members of the Board within the year, this time one in the prime of his life and usefulness. It must surely be no common occurrence when in exactly one year and a half four members of a Board are removed from it by death.

I wish to thank your Honorable Board for the response to the suggestion of increasing even by ever so little the salaries of your faithful workers. Statistics of 32 representative

libraries from various sections of the country, compiled by the American Library Association one year ago, showed ours to be the lowest but 3 in its proportion of salaries to other expenses of maintenance. I hope that we may advance farther up the list.

One thing I might suggest is the opening of the Central library until 9 o'clock in the evening instead of the 8 o'clock closing hour, as I think that in a city and library the size of ours it is to be expected, and that the public would appreciate the convenience. Perhaps at the same time we might add an hour in the morning, making the opening hour 9 instead of 10 o'clock. At least I trust that we may see the way clear to do this next autumn.

Respectfully submitted,

ALICE G. WHITE, Librarian.

STATISTICS.

Accessions.

Added by purchase, new books	1,842	
Added by purchase, to replace old copies	577	
Added by gift	255	
Added by binding periodicals	137	
Added by return of missing books	6	
	<hr/>	
Total gain		2,817
Discarded and replaced	503	
Discarded and not replaced	127	
Discarded from contagious diseases	19	
Lost and paid for	14	
Charged and not returned	16	
Missing from outside shelves, Main hall	18	
Missing from open shelves, Children's room	8	
Missing from open shelves, West Quincy reading room	11	
	<hr/>	
Total loss		716
		<hr/>
Net gain		2,101
In the library, Dec. 31, 1911		31,765
		<hr/>
In the library, Dec. 31, 1912		33,866
Number of books bought from City Appropriation		2,399
Number of books bought from Cotton Center Johnson fund		74

SIZE AND GROWTH BY CLASSES

	No. of Vols. in Library, Dec. 31, 1912.	Added by purchase, 1912.	Added by gift, 1912	Added by binding peri- odicals, 1912.
General Works	161	3	9	
Philosophy and Religion	1,179	43	3	
Sociology	1,127	103	9	
Science	1,152	54	6	
Useful and Fine Arts	1,430	170	9	
Literature and Philology	2,533	145	3	
History	2,414	65	4	
Travel	1,396	74	4	
Biography	2,528	88	10	
Fiction	6,278	652	16	
Unclassified bound periodicals	4,154			133
Reference	1,038	96	8	
Document Room	3,212	5	36	
Children's Room				
Fiction	2,424	117		
Non-fiction	2,454	210	1	4
West Quincy Reading Room	200	3	2	
Atlantic Reading Room	186	14	135	
Total	33,866	1,842	25	137
Vols. replaced, 1912		577		

CIRCULATION BY CLASSES, 1912

	Main Hall	Children's Room	West Quincy Reading Room	Atlantic Read- ing Room.	Schools	Total
General Works	585	717	1,183	116		2,601
Philosophy and Religion	794	102	17	37	4	954
Sociology	1,345	146	54	65	20	1,630
Science	1,335	587	490	232	77	2,721
Useful and Fine Arts	2,982	1,101	629	162	142	5,016
Literature and Philology	2,858	1,703	1,240	308	119	6,228
History	1,625	1,341	1,119	185	271	4,541
Travel	1,595	1,488	514	326	280	4,203
Biography	1,233	892	400	107	231	2,863
Fiction	38,932	12,676	15,907	3,299	1,581	72,395
Periodicals (unbound)	12,622	2,870	1,801	114		17,407
Total	65,906	23,623	23,354	4,951	2,725	120,559

Days open	305
Largest day's circulation, Main hall, Mar. 16	458
Largest day's circulation, Children's room, Nov. 25	190
Largest day's circulation, West Quincy reading room, Mar. 25	148
Largest day's circulation, Atlantic reading room, Nov. 25	140
Average daily circulation, Main hall	216
Average daily circulation, Children's room	77
Average daily circulation, West Quincy reading room	76
Average daily circulation, Atlantic reading room	85
Average daily attendance, West Quincy reading room	103
Average daily attendance, Atlantic reading room	126
Percentage of fiction, Main hall	59
Percentage of fiction, Children's room	53.6
Percentage of fiction, West Quincy reading room	68.1
Percentage of fiction, Atlantic reading room	66.6
Vacation books loaned	302
Stereographs loaned, Main hall	21,533
Stereographs used in Children's room	36,619
Stereographs used in West Quincy reading room	22,858
Library Art Club exhibits	13
Books borrowed, Inter-library loan	7

REGISTRATION

	New Registrations	Cancelled by death or removal	Whole No. of borrowers Dec. 31, 1912
Main hall	766	97	4,659
Children's room	458	17	1,195
West Quincy reading room	262	19	1,237
Atlantic reading room	409		† 546
	<hr/> *1,895	<hr/> 133	<hr/> 7,637

Increase in number of borrowers, 1912, 1,762

*Includes 141 re-registered

†Includes 137 formerly registered at Central library.

QUINCY DONORS TO THE THOMAS CRANE PUBLIC LIBRARY DURING THE YEAR 1912

Arnold, John R. "The Philippines"
 Atlantic Shakespeare Society. Furniture and a set of Rolfe's
 "Shakespeare" to Atlantic reading room
 Branscheid & Marten's. Free delivery of local papers
 First Church of Christ Scientist. Periodicals
 Selinck, Mrs. Alfred W. Flowers at opening of Atlantic read-
 ing room
 Molendy, A. Edward. "Woman's National Weekly"
 Prescott Publishing Co. "Quincy Daily Ledger" to the read-
 ing rooms
 Quincy Branch National Alliance. "Christian Register"
 Richardson, Earle. Print of Shakespeare's statue to Atlantic
 reading room
 Safford, Mrs. Charles R. Picture to Atlantic reading room
 Spargo Print. "Quincy Telegram" to the reading rooms
 Spear, Mrs. Charles A. "Universalist Leader"
 Tobey, Miss Avis C. Books
 Tobey, Rev. Rufus B. Books
 Wade, Edmund R. Books to Atlantic reading room
 Wainwright, Miss Belinda E. Books
 Waterhouse, George S. "Ambition"
 Whitcher, W. Ward. Globe to Atlantic reading room
 Whitcher, Mrs. W. Ward. Plants and stands to Atlantic read-
 ing room

PERIODICALS AT ATLANTIC READING ROOM

American Boy	National Geographic Magazine
Boston Herald	Outing
Century	Popular Mechanics
*Christian Science Monitor	*Quincy Daily Ledger
Delineator	*Quincy Telegram
Good Housekeeping	St. Nicholas
Harper's Monthly	Scientific American
Harper's Weekly	Scientific American Supplement
Ladies' Home Journal	World's Work
McClure's Magazine	

* Gift

Annual Report
OF THE
Board of Directors and Superintendent
OF THE
Woodward Institute
1912



CITY OF QUINCY
MASSACHUSETTS

WOODWARD INSTITUTE

ORGANIZATION OF THE BOARD OF DIRECTORS FOR 1913

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THE FACULTY

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JOHN D. BUCKINGHAM.....Vocal Music
MARTHA E. MACCARTY.....Physical Training
GRACE L. BURKE.....Mathematics
MARY W. DINEGAN.....English and Latin
C. LOUISE STEELE.....English
LILLIAN M. ANNIS.....Natural Science
GERTRUDE F. HOLLAND.....French and German
SUSAN A. LYLE.....Household Science

Engineer and Janitor

ALLAN W. WALKER

At a meeting of the Board of Directors held December 31, the report of the Superintendent was accepted, adopted and ordered printed as the report of the Board.

REPORT OF THE SUPERINTENDENT

Gentlemen: I submit herewith my fourth annual report as Superintendent of Woodward Institute.

The most important matter to call to your attention and one which requires immediate consideration and action is the increased enrollment and attendance at the Institute during the past term. In the report of last year it was stated that in two years' time it would probably be necessary to restrict the attendance in some way to such numbers as the organization of the school can properly care for. An unexpectedly large freshman class in September, the largest in the history of the school, together with the fact that few of the upper class pupils left school during the year, has already carried the registration well beyond the proper limit and forces the Board to take action at an earlier date than was anticipated.

The enrollment for the present school year has been 211 thus far, and for a time there was considerable overcrowding in the study room and one or two of the class rooms. An increase in attendance next September equal to that of the present year would undoubtedly make a registration of 240. As the present building and organization are not large enough to handle an attendance of more than 175 to 190 to the best advantage, it is plain that there must be an immediate restriction of attendance.

Two possible methods of keeping the attendance within bounds were suggested in the report of last year: admitting pupils by examination instead of by certificate, or narrowing the field of work which the school now covers.

For several reasons the latter course seems the only logical and satisfactory one to pursue. The work of this school should be mapped out with a view to the place which it can best fill in the educational system of the city. The city of Quincy is growing in population very rapidly; its school system is expanding; its High School has grown to a marked degree and the departments of the High School are becoming well specialized.

Within comparatively few years there will be a second High School in Quincy with still greater specialization, particularly along lines which are essentially vocational and with increasing effort to make those lines of the highest possible efficiency in the task of preparing young people for the vocations which they may choose. It stands to reason that under such circumstances it is better that a girl secure her vocational training in a department where she can do so to the best advantage and that it is not advisable for this school to continue to attempt with a small organization that work in which the public High School is already specializing.

It would be best for Woodward Institute to discontinue the vocational work now offered, to parallel the work of the public High School in as few courses as possible and to lay the chief stress ultimately upon those courses which constituted secondary school work before the introduction of vocational training into the school system. Woodward Institute would then be a school of the type which its founder, Dr. Woodward, originally had in mind, with strong English and Classical courses and capable of doing work of the highest order in that particular field.

Under such a plan, the problem of attendance would take care of itself for many years to come, as girls seeking vocational training would go to the proper department of the public High School for such training, while those seeking an education along the traditional academic lines would attend Woodward Institute. Action on this matter is necessary at once in order that pupils now in the grammar schools may have proper time for the choice of courses.

There has been little change in the teaching corps during the year. Miss Addie E. Towne, who was on leave of absence, did not return in September, and Miss Gertrude F. Holland, who had acted as her substitute, was appointed to fill the vacancy. Miss Isabelle Linnell, who had charge of the Domestic Science department, also resigned in June, and her place was filled by the appointment of Miss Susan A. Lyle, a graduate of Simmons College.

The spirit of the school has, as usual, been most excellent, pupils and teachers working without friction of any kind and with the utmost harmony and co-operation. The classes of

1913, 1914, 1915 have each presented to the school a slab of the Parthenon Frieze to add to its decorations. Semi-annual meetings of the Alumnæ Association bear witness to the interest which the graduates still have in the Institute. At the last meeting of this Association the Alumnæ prize of five dollars' worth of books for the best essay written by a member of the class of 1912 on an assigned subject was awarded to Elizabeth May Golden.

The Institute building and grounds have been maintained in their usual good order during the year. The only important item of repairs was the installation of two new boilers to replace the ones which had been in use since the school was opened. These are now giving satisfactory service and making an appreciable saving in fuel.

Respectfully submitted,

ALBERT L. BARBOUR,
Superintendent

STATISTICS

CLASS AND TOTAL ENROLLMENT BY YEARS

	Seventh Class	Sixth Class	Fifth Class	Fourth Class	Third Class	Junior Class	Senior Class	Post Graduates	Total	Teachers		
										Regular	Part Time	Total
Spring of 1894.....	28	15	17	13	7	..	..	..	80	7	..	7
1894-1895.....	..	41	44	18	17	5	..	..	125	8	1	9
1895-1896.....	..	9	41	36	10	11	8	..	115	8	2	10
1896-1897.....	29	28	32	5	8	5	107	8	3	11
1897-1898.....	13	22	23	28	5	3	94	8	3	11
1898-1899.....	14	13	17	21	27	..	92	8	3	11
1899-1900.....	20	14	13	14	21	3	85	8	3	11
1900-1901.....	..	3	28	18	11	14	14	..	88	8	3	11
1901-1902.....	..	13	40	28	15	9	14	2	121	7	3	10
1902-1903.....	..	11	55	35	27	16	9	2	155	8	2	10
1903-1904.....	43	46	30	25	15	5	164	8	2	10
1904-1905.....	47	38	38	33	4	160	8	3	11
1905-1906.....	47	43	35	37	6	168	8	3	11
1906-1907.....	51	40	37	34	9	171	8	3	11
1907-1908.....	49	48	28	33	4	162	8	3	11
1908-1909.....	50	43	39	23	6	161	8	3	11
1909-1910.....	55	47	34	30	5	171	8	3	11
1910-1911.....	66	43	31	30	8	178	8	4	12
1911-1912.....	73	47	35	31	2	188	9	2	11
Fall of 1912.....	82	62	36	25	6	211	9	2	11

Average Attendance.....94.9 per cent

FITTING FOR HIGHER INSTITUTIONS

	Fitting for College	Fitting for Normal School
Post Graduates.....	1	2
1913.....	5	3
1914.....	4	10
1915.....	4	13
1916.....	7	11
Total.....	21	39

SHOWING THE DISTRIBUTION OF PUPILS BY COURSES

Enrollment September 3, 1912	English	Physical Training	Physiology	Music	History	Science	Mathematics	Latin	French	German	Commercial Arithmetic	Bookkeeping	Drawing	Household Science and Arts	Stenography	Typewriting	Commercial Geography	Sewing	Business Forms
	6	..	..	1	2	2	1	1	3	..	..	2	2	2	3	3	..	1	1
Post Graduates.....	25	..	..	2	15	4	5	9	2	5	1	4	11	..	18	18	17	..	..
1913.....	36	..	..	12	3	11	16	9	20	3	..	15	8	..	15	15	2	4	1
1914.....	62	..	..	47	16	21	27	11	27	..	2	30	16	21	..	..	..	13	1
1915.....	82	..	78	81	..	7	27	18	2	..	32	2	14	52	..	..	..	15	43
1916.....	205	..	78	143	36	45	76	48	54	8	35	53	51	73	36	36	19	33	46
Totals.....	211	..	78	143	36	45	76	48	54	8	35	53	51	73	36	36	19	33	46

STATISTICS OF REGISTRATION

REGISTRATION 1911-1912		Graduated 1912	To Next Lower Class	From Next Higher Class	LEFT SCHOOL CAUSES						Registration Fall of 1912.
					Poor Work	Moved from City	Illness	To go to Work	Not Known	Total Left	
Post Graduates	2									2	
1912	31	30					1			1	6
1913	35		1			4	1	4	1	10	25
1914	46		4		1		1	2	2	6	36
1915	74		4	7	3	2	1	2	2	10	62
1916				7							82
Total	188	30	9	14	4	6	4	8	5	29	211

COURSES OF STUDY, 1912

GENERAL COURSE

First Year	Second Year	Third Year	Fourth Year
<i>Required</i>	<i>Required</i>	<i>Required</i>	<i>Required</i>
English.....4	English.....4	English.....4	English.....4
Physiology.....4	Music (2).....1	Music (1)	Music (1)
Music (2).....1	Physical Training	Physical Training	Physical Training
Physical Training	(2).....1	(2).....1	(2).....1
(2).....1	Elect not more than	Elect not more than	Elect not more than
Elect not more than	fifteen points.	fifteen points.	fifteen points.
ten points.	Drawing (2).....1	Drawing (2).....1	Drawing (2).....1
Drawing (2).....1	Cooking.....2	Harmony.....1	Harmony.....1
Cooking.....2	Latin.....5	Latin.....5	Latin.....5
Latin.....5	Science (5).....4	Science (5).....4	Science (5).....4
Science (4).....3	French.....5	French.....5	French.....5
Arithmetic.....4	Ancient History..5	German.....5	German.....5
Business Forms..4	Algebra.....5	Geometry.....5	Review of Mathe-
Algebra.....5	Bookkeeping.....5	Bookkeeping.....5	matics.....4
		English History..5	Commercial Geog-
			raphy.....4
			American History..5

COMMERCIAL COURSE

<i>Required</i>	<i>Required</i>	<i>Required</i>	<i>Required</i>
English.....4	English.....4	English.....4	English.....4
Arithmetic.....4	Bookkeeping.....5	Bookkeeping.....5	Commercial Geog-
Business Forms..4	Music (2).....1	Stenography....5	raphy.....4
Physiology.....4	Physical Training	Typewriting (5)..3	Stenography....5
Music (2).....1	(2).....1	Music (1)	Typewriting (5)..3
Physical Training	Elect not more than	Physical Training	Music (1)
(2).....1	ten points.	(2).....1	Physical Training
May elect one or both.	Drawing (2).....1	Elect not more than	(2).....1
Drawing (2).....1	Cooking.....2	five points.	Elect five or six points.
Cooking.....2	Science (5).....4	Drawing (2).....1	Drawing (2).....1
	French.....5	Harmony.....1	Harmony.....1
	Algebra.....5	Science (5).....4	French.....5
	Ancient History..5	Algebra.....5	American History..5
	Sewing (10).....5	Geometry.....5	
		English History..5	
		French.....5	
		Sewing (6).....3	

NORMAL COURSE

ALL STUDIES REQUIRED

English.....4	English.....4	English.....4	English.....4
Algebra.....5	Algebra.....5	Geometry.....5	Review of Mathe-
Latin or.....5	{ Latin or }.....5	{ Latin or }.....5	matics.....4
Science (4).....3	{ French }.....5	{ French }.....5	{ Latin or }.....5
Physiology.....4	Science (5).....4	Science (5).....4	{ French }.....5
Drawing (2).....1	Drawing (2).....1	Drawing (2).....1	American History..5
Music (2).....1	Music (2).....1	Music (1)	Drawing (2).....1
Physical Training	Physical Training	Physical Training	Music (1)
(2).....1	(2).....1	(2).....1	Physical Training
			(2).....1
	Harmony may be taken in the		
	third and fourth years.		

DOMESTIC SCIENCE COURSE

First Year	Second Year	Third Year	Fourth Year
<i>Required</i>	<i>Required</i>	<i>Required</i>	<i>Required</i>
English.....4	English.....4	English.....4	English.....4
Sewing (10).....5	Sewing (10).....5	Sewing (6).....3	Sewing (6).....3
Cooking.....2	Cooking.....2	Cooking.....2	Cooking.....2
Physiology.....4	Music (2).....1	Music(1)	Music (1)
Music (2).....1	Physical Training	Physical Training	Physical Training
Physical Training	(2).....1	(2).....1	(2).....1
(2).....1	Elect not more than	Elect not more than	Elect not more than
Elect not more than	six points.	ten points.	five points.
five points.	Drawing (2).....1	Drawing (2).....1	Drawing (2).....1
Drawing (2).....1	Science I (4).....3	Harmony.....1	Harmony.....1
Arithmetic.....4	Science II (5).....4	French.....5	French.....5
Business Forms...4	French.....5	Science (5).....4	American History.5
	Ancient History..5	Bookkeeping.....5	Commercial Geog-
	Bookkeeping.....5	English History..5	raphy.....4

COLLEGE COURSE

ALL STUDIES REQUIRED

First Year	Second Year	Third Year	Fourth Year	Fifth Year
English.....4	English.....4	English.....4	English....4	English... ..2
Algebra.....5	Algebra.....5	Geometry...5	{ Ancient	Review of
Latin.....5	Latin.....5	Latin.....5	{ History or 5	Mathemat-
Physiology..4	French.....5	French.....5	Science (5) .5	ics .....4
Music (2)....1	Music (2)....1	German.....5	Latin.....5	Latin Prose
Physical	Physical	Music (1)	French.....5	and Sight
Training (2) 1	Training (2) 1	Physical	German.....5	Reading...2
		Training (2) 1	Music (1)	English
			Physical	History...5
			Training (2)1	{ German...5
				{ or Science(5)4
				American
				History...5
				Music (1)

Preparation for admission to college is necessarily so difficult, and a *thorough preparation* so essential to the best results after admission, that in most cases five years should be devoted to it. The course outlined above has been arranged to include the requirements of all the Eastern colleges to which women are admitted, and can easily be adapted to the requirements of each college. It can be so modified as to prepare in four years in exceptional cases where the student is mentally and physically strong. The full five-year course is urgently recommended.

EXPLANATION OF THE COURSE OF STUDY

1. The figure at the right of each study denotes the diploma points allowed for its successful completion. The figure in parentheses denotes the number of recitations per week when this differs from the number of diploma points.

2. Two foreign languages should not be begun at the same time. A foreign language to be beneficial should be studied at least two years.

3. Every pupil is required to take Physical Training unless excused upon the advice of a regular physician.

4. Place X opposite the course elected, also before each study elected.

5. A total of seventy-two points is required for a diploma.

6. Report cards are issued every eight weeks.

7. The daily session begins at a quarter past eight and closes at one o'clock.

8. A written request by parent or guardian is required for dismissal during the school session.

DEPARTMENT OF ENGLISH

LITERATURE

The first two years of the course in literature are spent in reading carefully, but without attempting analysis and criticism, as much of the world's best literature as the time will allow. The books are selected because they are adapted to the minds of the readers and are worth reading. They include not only English classics, but good translations from the literature of various nations and cover many subjects. There are three distinct aims in the course: (1) To teach the students to read intelligently and enjoyably; (2) to develop in them a taste for good literature; (3) to lay a broad foundation for the subsequent study and appreciation of the English classics selected for the third and fourth years. An outline history of English literature, supplemented by a study of English poets, completes the four years' course.

COMPOSITION

The work in composition is correlated with the course in literature — narration, description, exposition, and argument, each taken in turn. The course is designed to aid pupils in expressing themselves clearly and logically in oral as well as in written form. Weekly themes are required during the first three years. These formal compositions are supplemented by frequent class-room exercises in dictation, letter-writing and outlining. During the fourth year, at least three compositions are required each week.

The pupils are urged to write from their own experience, to write often, and to acquire the habit of using simple, correct, idiomatic English.

DEPARTMENT OF LATIN

- I. Latin Lessons.
Translation of prose selections.
- II. Caesar, — Commentaries on Gallic War, books I-IV inclusive.
Sight reading.
Prose composition.
Grammar.

- III. Cicero, — Orations against Catiline, The Manilian Law,
and Archias.
Sight reading.
Prose composition.
- IV. Virgil, *Æneid*, books I–VI inclusive.
Sight reading.
Prosody.

DEPARTMENT OF MODERN LANGUAGES

FRENCH

- I. Pronunciation.
Grammar: Conjugation of regular verbs, and of a few
irregular verbs.
Simpler uses of tenses and moods.
Syntax.
Memorizing: Prose selections.
Reading: Lectures Faciles, Contes de Fees or Le
Tache du Petit Pierre.
- II. Dictation.
Conversation.
Paraphrasing.
Composition.
Grammar: Continuation.
Conjugation of irregular verbs.
Uses of tenses and moods.
Reading: de Maistre's *Prisonniers du Caucase*.
Sandeau's *Mlle. de la Seigliere*.
Daudet's *La Belle-Nivernaise*.
Roger's *French Sight Reading*.
Le Gendre de M. Poirier.
- III. Dictation.
Conversation.
Constant practice in translating into French.
Memorizing: Prose and poetry.
Grammar: Review and continuation of difficult points,
especially the subjunctive.
Study of idioms.

Reading: Moliere's L'Avare.
 Corneille's Le Cid.
 Corneille's Polyeucte (alternate years).
 Balzac's Eugenie Grandet.
 Fontaine's Fables.

Prose Composition.

Thorough review of grammar.

About twenty-five lessons in Francais.

Advanced French Prose, with detailed study and practice in idioms.

GERMAN

I. Pronunciation.

Grammar: Declension.

Conjugation of weak verbs and of the more usual strong verbs.

Simpler uses of tenses and moods.

Prepositions.

Syntax.

Memorizing: Vocabulary for oral and written work.

Prose and poetry selections.

Composition: Translation into German.

Transposition.

Reproduction.

Dictation.

Easy conversation.

Reading and translation of Fairy Tales.

II. Grammar: Conjugation of strong and irregular verbs and modal auxiliaries.

Order of words.

Translation: Schiller's Der Neffe als Onkel.

Arnold's Fritz auf Ferien.

Gerstacker's Germelshausen.

Hillerne's Hoher als die Kirche.

Storm's Immensee.

Sight reading from easy texts.

III. Prose Composition.

Grammar: Continuation of difficult points.

Conversation.

Dictation.

Memorizing of German Folk Songs.

Translation: Gerstacker's Irrfahrten.

Lessings' Minna von Barnhelm.

Schiller's Ballads, Die Jungfrau von Orleans.

DEPARTMENT OF SCIENCE

- I. Introduction to science, — training in careful observation and scientific methods as a preparation for subsequent work.
 The evolution of the solar system and the formation of the earth.
 The elementary facts of astronomy and geology.
 The examination of a few of the common minerals and rocks.
 The systematic observation and record of some common phenomena.
 Simple experiments to ascertain facts or to test given propositions.
 The classification of facts under divisions of science.
- II. Zoology, first half year.
 The time is about evenly divided between laboratory and recitation work.
 Elementary work in morphology, physiology and some ecology.
 Botany, second half year.
 There is considerable field work for the purpose of identifying plants, studying their habitat and procuring specimens for a small herbarium.
- III. Chemistry or Physics.
 A class in one subject only will be formed for those electing science in the third year.
- IV. Physics or Chemistry.
 The subject not taken in the third year is offered in the fourth.

DEPARTMENT OF MATHEMATICS

- I. Elementary algebra.
- II. Elementary algebra completed.
- III. Plane geometry, — demonstrations and original work.
- IV. Solid geometry or advanced work in algebra.

DEPARTMENT OF BUSINESS

FIRST YEAR

Commercial Arithmetic. A review of fundamental processes. Short methods and drill in business problems. Business correspondence, spelling and penmanship.

SECOND YEAR

Bookkeeping. Double and single-entry bookkeeping. Penmanship.

THIRD YEAR

Bookkeeping. Business practice.
 Stenography. Principles of stenography.
 Typewriting. Use of the typewriter. Drill exercises.

FOURTH YEAR

Stenography. Practice in reading and writing shorthand.
 Typewriting. Transcribing shorthand notes. Copying. Duplicating.
 Commercial Geography. A study of commercial and industrial conditions, products and countries. Pupils who elect the household science and arts course are required to take commercial geography the third year of their course.

DEPARTMENT OF PHYSICAL TRAINING

Physical Training I.

Individual prescription work.
 Class work. Military marching; free exercises, bar and ring work, folk dances, Virginia Reel.
 Games. Basketball. Tennis.

Physiology I.

Relation of health to posture; dress and cleanliness.

Study of skeleton and of muscular system.

Emergencies.

Physical Training II.

Individual prescription work.

Class work. Marching, fancy steps, folk dances; free work, dumb-bells, club and wand exercises.

Games. Basketball. Tennis.

Physiology II.

Anatomy, physiology and hygiene of the digestive and circulatory systems.

Physical Training III.

Individual prescription work.

Class work. Marching; free exercises, chest weights, horizontal bar, ring and club exercises. Folk dancing, fancy steps.

Games. Basketball. Tennis.

Physiology III.

Anatomy, physiology and hygiene of circulatory and nervous systems, skin and kidneys.

Physical Training IV.

Individual prescription work.

Class Work. Marching, jig and fancy steps; free work, bounding balls, dumb-bells, chest weights, clubs, wands and ring exercises. Folk dancing.

Games. Basketball. Tennis.

Physiology IV.

Physiology of nervous, respiratory, circulatory and digestive systems, reviewed.

Special senses, eye, ear, voice.

Advanced emergencies with demonstrations and talks on first aid to the injured.

Papers on diet, exercise, sleep, bathing, clothing.

DEPARTMENT OF HISTORY

- I. Ancient History. (a) A preliminary consideration of the origin and races of mankind, — their primitive condition, migrations, and progress toward civilization.
- (b) A brief study of the extinct civilization of the East.

- (c) Greek history to the death of Alexander.
- (d) Roman history from the founding of the city to 800 A.D.
- II. English history to the accession of George V.
- III. American history, special attention being given to the forces which have shaped the government of the United States and developed its present institutions.
Civil government of the United States.

DEPARTMENT OF MUSIC

The aim of the department of music is to cultivate a taste for good music and to prepare the girls for intelligent and appreciative work in the further pursuit of the art in its various branches.

The vocal and choral study includes vocalization, solfeggio, sight reading, dynamics, breath control, intonation, enunciation, unison and part singing.

The elementary theoretical work (required) aims to give the pupil a thorough foundation in the elements of music and includes rhythm, meter intervals, the derivation and construction of our present-day tonalities, major, all minor forms and chromatic scale in all keys, triads, chords of the dominant and diminished sevenths and cadences, leading to the study of

Harmony — elective but strongly advised for all pupils in vocal or instrumental study.

Individual class work, one period weekly.

Vocal and choral work (entire school required), one period weekly.

DEPARTMENT OF ART

The study of art must necessarily be considered as a whole rather than the work of different classes; therefore, the course of drawing is arranged to meet the needs of the individual student and is varied to suit any requirements.

Pupils are not only fitted for continuing their studies in advanced schools, but also to appreciate the best in art.

The general plan is as follows:

Freehand drawing of objects in pencil, and pen and ink, and principles of perspective.

Study of form, light and shade.
 Study of design, applied decoration.
 Study of color in water colors and in oil.
 Modeling and casting.
 Mechanical drawing.

DEPARTMENT OF HOUSEHOLD SCIENCE AND ARTS

- I. A simple outline of the location, surroundings, and proper conditions of a home. Special attention is given to the dining room and kitchen, together with the care and use of their furnishings.
- II. Study of air, fire, water and some of the most important elements in relation to life, heat and cooking.
- III. Study of food, its functions; growth, waste and repair of the human body.
- IV. Food principles; water, mineral matter, carbohydrates, proteids, fats and oils. Under these subjects, foods are prepared and cooked by the pupils. The composition, food value, growth, market value and best method of serving are discussed.

The second year course will be a continuation and enlargement of the first year course, with lessons on invalid cooking and serving, table service and table etiquette, the preparation of inexpensive but nourishing meals and the serving of the same, instruction in drawing plans of a kitchen and dining room, and in furnishing them conveniently, economically and tastefully.

SEWING

FIRST YEAR

- I. Brief review of stitches, and making of samples illustrating uses.
- II. Ornamental stitches; construction of seams; methods of finishing seams.
- III. The use of the sewing machine.
- IV. Study of cotton, growth, manufacture and cost: the terms warp, woof, bias, lengthwise and crosswise.
- V. Uses of paper patterns.
- VI. Cutting and making sewing bag, sewing apron, plain undergarments and shirt waists.

SECOND YEAR

- I. Continuation of the first year's programme with more attention given to design.
- II. The use of laces and embroideries.
- III. Study of linen in relation to the household.

THIRD YEAR

Draughting; cutting and making garments from patterns draughted.

FOURTH YEAR

A rapid general review with the addition of millinery.

FOUNDER'S DAY

Tuesday Evening, March 12, 1912, at Eight O'clock

Program by past and present pupils of the school under the direction of Mr. John D. Buckingham.

- | | | |
|---------------|-----------------------------------|---------------------------|
| Chorus. | a. "Madrigal" | <i>Michael Este, 1600</i> |
| | b. "To Me Thou Art a Flower" | <i>Rubinstein</i> |
| | SCHOOL | |
| Violin. | a. Nocturne, op. 9 | <i>Chopin</i> |
| | b. "La Menetrier" | <i>Wieniawski</i> |
| | MISS RUTH KEATING, '10 | |
| Piano Solo. | Sonata, op. 1st Movement | <i>Beethoven</i> |
| | MISS MARGARET READ, '13 | |
| Soprano Solo. | "Ave Maria" | <i>Del Riego</i> |
| | MISS ANASTASIA HARKINS | |
| | (With Violin and 'Cello Obligato) | |
| Recitation. | a. "The Bear Story" | <i>Riley</i> |
| | b. "The Book Canvasser" | |
| | MISS MAUD READ, '06 | |
| Piano Solo. | Rondo Brilliant, op. 56 | <i>Hummel</i> |
| | MISS AMY FALLON, '12 | |
| | (Orchestral part on second piano) | |
| Soprano Solo. | "Ernani Involami" | <i>Verdi</i> |
| | MISS ESTHER DASHA, '12 | |
| Violoncello. | a. "Meditation" | <i>Squire</i> |
| | b. "Capriccio" | <i>Golterman</i> |
| | MISS MARION MOORHOUSE, '10 | |
| Chorus. | a. "Indian Serenade" | <i>Beresford</i> |
| | b. "Indian Dance" | <i>Browne</i> |
| | SCHOOL | |

GRADUATING EXERCISES
CLASS OF 1912

Wednesday Evening, June 12, at Eight O'clock

PROGRAMME

Music by the School.

MR. JOHN D. BUCKINGHAM, *Musical Director*

"Minuet"

Patty Stair

Songs. a. "A Birthday"

Cowen

b. "Jean"

Spross

c. "When"

Dorothy Gandy

MISS ESTHER DASHA, '12

Pianoforte Solo. Rhapsody No. 2

Liszt (Bendel version)

MISS AMY FALLON, '12

a. "Ave Maria"

Marlois

b. "The Shepherd Lady"

Armstrong

Address.

"The Acquisition of Knowledge and what to do with It"

REV. R. PERRY BUSH, D.D.

Conferring of Diplomas

REV. ADELBERT L. HUDSON, A.M., S.T.B.

Chairman of Board of Trustees

NAMES OF GRADUATES

Mary Perkins Beal	Alice Lakin
Esther Elizabeth Beckford	Mary Alice LeCount
Mary Carmel Brogan	Ruth Irene McConnell
Martha Helen Burch	Lillian Eleanor McDonnell
Frances Gertrude Cain	Mariam Lee Miller
Helen Louise Croucher	Alma Sophie Nelson
Esther Helen Dasha	Mary Frances O'Brien
Emily Mary Dinegan	Mildred Turner Polk
Amy Elizabeth Fallon	Jeanie Cameron Russell
Mary Ellen Finn	Bertha Elizabeth Schultz
Eva Mildred Frazier	Harriet Waterhouse
Elizabeth Mary Golden	Marion Adlene White
Marion Gertrude Green	Ella Maude Whitehead
Grace Hazel Hunter	Marion Loring Whitmarsh
Edith Marie Kolstad	Irene Dyer Williams

CALENDAR FOR 1913

First Term: Monday, December 30, to Friday, February 21.

Founder's Day: Tuesday, March 12.

Second Term: Monday, March 3, to Friday, April 25.

Third Term: Monday, May 5, to Friday, June 20.

Graduation: Wednesday, June 18.

Fall Term: Tuesday, September 2, to Friday, December 19.

New Year: Monday, January 5, 1914.

Holidays: February 22, April 19, May 30, June 17, October 12, and the remainder of the week from Wednesday next preceding Thanksgiving.

Annual Report
OF THE
SCHOOL DEPARTMENT
OF THE
City of Quincy
Massachusetts

For the Fiscal Year Ending December 31, 1912



PUBLISHED BY
THE SCHOOL DEPARTMENT

SCHOOL COMMITTEE FOR 1912

At Large

	<i>Term Expires</i>
DR. EDWARD H. BUSHNELL.....	December 31, 1912
566 Washington Street, Quincy Point.	
DR. NATHANIEL S. HUNTING.....	December 31, 1913
1136 Hancock Street, Quincy.	
MR. ARTHUR W. NEWCOMB.....	December 31, 1914
98 East Howard Street, Quincy Neck.	

By Wards

WARD 1.	MR. JOHN D. MACKAY.....	December 31, 1912
64 Merrymount Road, Quincy.		
WARD 2.	MR. ARTHUR B. FOSTER.....	December 31, 1913
18 Bay View, Quincy Point.		
WARD 3.	MR. JOHN L. MILLER.....	December 31, 1913
211 Franklin Street, South Quincy.		
WARD 4.	MR. JOSEPH H. MCPHERSON...	December 31, 1914
80 Common Street, West Quincy.		
WARD 5.	DR. WILLIAM G. CURTIS.....	December 31, 1912
10 Grand View Avenue, Wollaston.		
WARD 6.	DR. DANIEL A. BRUCE.....	December 31, 1914
139 East Squantum Street, Atlantic.		

Chairman

MR. JOHN L. MILLER
211 Franklin Street, South Quincy.

Secretary of Board and Superintendent of Schools

MR. ALBERT LESLIE BARBOUR,
14 Linden Place, Quincy.

Office, 8 Washington Street. Office hours: Mondays and Fridays from 8 to 9 A.M., Tuesdays and Thursdays from 4 to 5 P.M.

Clerk

MISS LUCY M. HALLOWELL.

Office, 8 Washington Street. Office hours: 8 to 12 A.M.,
2 to 5 P.M.; Saturdays, from 8 to 12 M.

Truant Officer

MR. CHARLES H. JOHNSON.

Office, 7 Temple Street, Room 3. Office hours for issuing
labor certificates: 8 to 10 A.M., 1.30 to 2 P.M., and from 7 to 9
all evenings except Thursday.

The regular meetings of the School Board are held at eight
o'clock P.M. the last Tuesday in each month.

STANDING SUB-COMMITTEES FOR 1912

Books, Supplies and Sundries

MESSRS. NEWCOMB, CURTIS, MACKAY.

Text Books

MESSRS. HUNTING, BUSHNELL, MACKAY.

Transportation

MESSRS. FOSTER, McPHERSON, BRUCE.

Evening Schools

MESSRS. BUSHNELL, MILLER, McPHERSON.

Special Subjects

MESSRS. BRUCE, MILLER, NEWCOMB.

Rules and Regulations

MESSRS. CURTIS, MACKAY, McPHERSON.

Teachers

THE CHAIRMAN, MESSRS. BUSHNELL, BRUCE

Finance and Salaries

THE CHAIRMAN, MESSRS. MACKAY, HUNTING.

For the Different Schools

High.....MESSRS. MILLER, HUNTING, BUSHNELL
 Adams.....MESSRS. NEWCOMB, MILLER, McPHERSON
 Atherton Hough.....MESSRS. FOSTER, MACKAY, HUNTING
 Coddington.....MESSRS. HUNTING, MACKAY, NEWCOMB
 Cranch.....MESSRS. NEWCOMB, BUSHNELL, CURTIS
 Gridley Bryant MESSRS. FOSTER, MILLER, McPHERSON
 John Hancock.....MESSRS. MACKAY, BUSHNELL, NEWCOMB
 Lincoln.....MESSRS. MACKAY, HUNTING, McPHERSON
 Massachusetts Fields MESSRS. CURTIS, BRUCE, FOSTER
 Montclair.....MESSRS. BRUCE, CURTIS, McPHERSON
 Quincy.....MESSRS. BRUCE, CURTIS, NEWCOMB
 Washington.....MESSRS. BUSHNELL, FOSTER, NEWCOMB
 Willard.....MESSRS. McPHERSON, HUNTING, BRUCE
 Wollaston.....MESSRS. CURTIS, MILLER, BRUCE

REPORT OF THE SCHOOL COMMITTEE

To the Citizens of Quincy:

The order and prosperity of society, as well as the rights of the individual boy and girl, require that every municipality provide ways and means for the development and improvement of the mind. Quincy has always manifested due appreciation of her duty in this respect by maintaining a creditable system of free public schools. During the year that has closed ample means have been placed at the disposal of the School Committee to enable it, with the exercise of prudence and economy, to perform the important duty entrusted to it by the voters. The Committee herewith submits its Report for the year 1912.

Early in the year, the Wollaston schoolhouse, consisting of twelve rooms and an assembly hall, was completed and turned over to us. The building is entirely satisfactory and the accommodations will prove ample for some time. Overcrowding at the Massachusetts Fields School suggested to us the wisdom of retaining the old Wollaston schoolhouse for possible temporary use, but the authorities did not take our view of the future necessities of the situation and sold the building.

The Montclair schoolhouse, although not officially accepted, has been taken possession of. It is an eight-room building and its capacity will prove sufficient for the present. The attendance is larger than was anticipated. Some of the seats are too large, and it is recommended that such changes be made as will make them suitable for the various sizes of the pupils.

There was overcrowding at the Quincy and the Massachusetts Fields Schools, making it necessary to send children who lived within the districts of these schools and comparatively near them to the Montclair School. There was dissatisfaction expressed by many of the parents over the arrangement thus made and the Committee regretted the inconvenience caused, but they had no practicable alternative.

A lot has been purchased for the new Adams School and work is progressing satisfactorily in the construction of the building. We have reason to expect it will be turned over to the school department before the end of the coming year. The building is planned to be a duplicate of the Wollaston school-house. It should be here recorded that the site was not of our choosing, nor did we consent to its being so chosen. We favored a less expensive lot in another locality.

Faulty construction was discovered in the new assembly hall of the Quincy School, whereupon the Superintendent, with the advice and consent of the Chairman, caused the school to be vacated by the pupils for a few days until the building was made safe. We hope to see the hall completed before the end of the school term. The expenditure of the money necessary for its building will be justified, as there is no other hall available in that vicinity for educational or school purposes.

We recommend that the use of the school halls be allowed for educational purposes and social uses conducive to education, but careful discretion should be exercised, especially when the use of a school hall is desired for private or purely social purposes.

Under the leadership of Superintendent Albert L. Barbour, the schools have continued to do good work. His painstaking efforts are supplemented by those of a loyal and efficient corps of masters and teachers. Larger compensation paid in other places, and other causes, have drawn from us several valuable teachers and Head-Master Howlett of the High School, but the Superintendent has been able to fill the vacancies with persons of approved ability.

There must be further enlargement of the High School building or some other provision made to relieve the congestion which confronts us there. If the Adams Academy building could be secured for the use of certain classes, the question would be thereby postponed for the next two years. We ask the city to give the subject its early attention, to the end that the teaching force be not hampered by inadequate accommodations.

A State-aided Industrial School has been conducted with a full attendance. It is serving as a model to educators in other parts of the State where the matter of industrial education is

being taken up. In investigating the problems of industrial education, the Committee sought the assistance of Mr. H. Gerish Smith, Mr. Frank Burgess, Mr. Alexander W. Russell, Mr. Herbert S. Barker, Mr. Samuel H. Couch, Mr. Henry A. Marr and Mr. Frank W. Hibbett, and of Mrs. John D. Mackay, Mrs. Dexter E. Wadsworth, Mrs. W. Ward Whitcher, Mrs. Walter S. Pinkham and Mrs. John W. Walsh, who together with the Chairman and the Superintendent of Schools devoted much time to the subject of both the boys' and the girls' needs, and whose committee reports covered the field very thoroughly. In this annual report the School Committee desires to express its appreciation of the valuable services rendered the city by these men and women. The recommendations embodied in their reports were adopted by the Committee and have proved of great value.

Suitable quarters must be always available, and, inasmuch as the High School building is already full, it would seem that a Manual High School building should be started in the near future. The times demand the training of the hand as well as the awakening and development of the mental faculties, and Quincy must assume this new obligation with all that it implies.

The School Committee realizes fully that the money which it is allowed to spend represents toil, and, in some degree at least, sacrifice on the part of the people of Quincy; that it behooves it to exercise all justifiable economy and endeavor to secure the largest practicable results. It has endeavored to keep its responsibility in mind throughout the year and every item of our expenditure has been carefully considered. We have succeeded in keeping within our appropriation, which fact is a source of satisfaction to us, but secondary to our pleasure in knowing that, so far as lay with us, the school children have obtained full value for every dollar expended by the city for school purposes.

The foregoing report, presented by a special committee, consisting of Dr. Daniel L. Bruce, Mr. John D. Mackay and Dr. Nathaniel S. Hunting, was adopted as the annual report of the School Committee of 1912.

ALBERT L. BARBOUR,

Secretary.

REPORT OF THE SUPERINTENDENT

Mr. Chairman and Gentlemen:

Herewith is submitted my fourth annual report as Superintendent of Schools of Quincy, being the thirty-eighth in the series of such reports in this city and accompanying the sixty-third annual report of the School Committee of Quincy.

THE YEAR'S PROGRESS

In several respects the past school year has been one of more than ordinary importance in the city's history, marked as it has been by several events of unusual significance and promise.

Following the recommendations of a citizens' committee, which was invited by your Committee to study the industrial situation, and acting in co-operation with the State Board of Education, a half-time industrial school was organized in September, and has been carried on with steadily increasing numbers, for the purpose of assisting boys already employed in mechanical industries to become thorough masters of their trades.

At the same time were organized three pre-vocational classes, two for girls and one for boys, intended primarily, though not exclusively, for pupils in the grades who did not expect to enter High School and whose school attendance might be expected to terminate with their fourteenth year. These classes have served to give the essentials of the academic work in a form at once concise and related to the pupils' interests, to give the pupils an introduction into the manual work of several useful industries and to call to the attention of the boys and girls the opportunities offered and the disadvantages existing in several industries toward which their inclinations or prospects of employment might lead them.

During the year, too, a number of evening trade courses have been offered also in alliance with the State, for both men and women, and the enrollment, attendance and interest shown

have been so gratifying as to assure the permanency of this side of the city's educational activity.

Another large increase in the attendance at the evening school classes for non-English speaking people, as well as at the High School evening classes, has also been a feature of the year's work. This increase has been brought about very largely by a closer co-operation between the school department and the employers of labor in the city in securing the attendance of illiterate minors as required by law.

On February twelfth of this year was dedicated the new Wollaston School building, its beautiful hall being filled to overflowing with parents and citizens who took pleasure in inspecting the building and its appurtenances. Every room of the building was occupied at once.

In September the new Montclair School was opened in that comparatively new school section of the city, and of its eight pleasant schoolrooms seven are already in use.

Provision was also made during the year for a commodious school hall in the Quincy School building, and soon after the opening of the new year this hall should be completed, furnished and in use.

Land has also been purchased, plans secured and operations commenced on a new building in the Adams district to take the place of the old wooden building which has been in service so long. This building will be an exact model of the new Wollaston School which has been found so admirably adapted for the purposes of that section of the city, with the addition of two basement rooms, one for manual training and one for domestic science uses.

A new method of taking and keeping a record of the school census, adopted this year, adds much to the accuracy and availability of that statistical information and enables the attendance officer to ascertain easily whether all pupils of school age are properly entered in school in September.

A new and improved form of accounting adopted last January, uniform with that now coming into use very rapidly throughout the country, will prove of great future value in standardizing and comparing costs, and retains a copy of all bills in the school department's office.

It is worthy of note that the Quincy Teachers' Association, which has been inactive for some years, has been reorganized and is now on a strong professional basis. This, together with the existence and active work of several other voluntary organizations of the teachers, is indicative of healthy, progressive conditions among the teaching force.

INDUSTRIAL TRAINING

Shortly after the beginning of the year, the two special committees of men and women appointed and invited by your Committee to investigate the field of industrial education with reference to the needs of the youth of this city, made detailed reports. A quantity of these reports were printed and distributed, but the call for them has been so widespread that the edition is already exhausted. These reports with their attendant statistics call to attention the fact that Quincy is becoming a city of skilled industries, that a large number of boys and girls leave school at the age of fourteen or soon after to seek employment without any very definite aim and with a tendency to take any position that offers an acceptable compensation, whether that position has future promise or not. The reports further call attention to the fact, which is undeniable, that the typical school system is better adapted and offers greater opportunities for training to the young people who seek a learned profession or plan to enter a few chosen vocations than it does to the boys and girls of mechanical or industrial tastes and abilities whose school attendance has already ceased or will cease at about the fourteenth year.

These reports urged the following recommendations upon the School Committee:

(a) That the amount of time devoted to manual training in the upper grade be increased; that there be more manual training rooms, easy of access to all schools.

(b) That pre-vocational classes be organized, both for boys and for girls, in various parts of the city. These classes would be designed for those pupils in the upper grades who do not profit at all by the present course of study or for those who plan to leave school at their fourteenth year and might receive greater assistance from a special class with diversified work.

Such classes for both boys and girls would devote half their time to academic work more concisely planned and practically related than is possible in a normal grade, while the other half would be devoted to practical hand work such as boys and girls are interested naturally in doing, and from which they may perhaps derive a vocational taste.

(c) That a half-time school be established for boys of High School age, who have gone to work or are planning to work in industrial establishments, and who desire to learn a skilled trade thoroughly and well; such a school to parallel in maturity and earnestness and dignity a High School course, and the boys in the school to have the best of supervision and technical instruction for the three years of the school course.

(d) That evening trade courses be opened for men and women in any lines where definite trade groups might be found wishing the instruction that would make them more skilled in the trades in which they are employed. The attendance at these courses should be restricted to persons actually employed in the trade and the instruction should be given by teachers who are themselves thoroughly skilled in all parts of the trade.

The reports of these committees were unanimously accepted and adopted and the money requisite to carry the recommendations therein contained was sought and secured in the annual budget. It is a pleasure to give a brief outline of the work that has been undertaken to carry these plans into effect.

Immediately after the acceptance and publication of these reports, steps were taken to acquaint the parents and citizens of the city as widely as possible with the aims of the school department in this direction and the methods by which the plans as formulated might be worked out. The matter was frequently and thoroughly discussed in the local papers in all its aspects and at the meetings of the various parents' associations during the spring, addresses were given, explaining in detail how the desired classes might be organized. The public response and approbation proved hearty and widespread, the necessary funds were secured from the city government, and work was at once begun on the organization of the courses planned.

The Quincy Industrial Day School was organized under Chapter 471 of the Revised Laws and thereby seeks co-operation

and reimbursement for half its running expenses from the Commonwealth.

The school is what may be termed a part-time co-operative one; that is to say, the boys attend school on alternate weeks for a period of forty weeks in each year, and work in the factory on alternate weeks during the school year and full time during the summer. The boys are, therefore, divided into two alternate groups and are further paired off so far as their factory work is concerned.

The school controls the admission and the rejection of all pupils and makes its only standard of admission the possession of a work certificate and a position in an establishment that is willing to allow the boys to take the training; consequently, any boy who has strength to do the shop work and intelligence to do the school work is able to secure admission. The school further assumes full responsibility for the boy's training in the shop; sees that he is given opportunity to go through the various branches of his trade under just and skilled direction and that there is no danger of the boy's being exploited for the benefit of the industry.

At the present time, the director spends a part of three days each week in the shop, inspecting the conditions of work under which the boy is employed and securing data on which to base the school work of the following week. Next year and thereafter, as the school increases in size and more instructors are employed, the school will have its representatives in the factories daily for this purpose. This plan of organization has immense advantages over the all-day industrial school in that the boy is learning the technique of his trade under shop conditions and journeymen instructors. In other words, the school is dealing with the employed boy who is learning a trade and not trying to make a schoolboy over into a mechanic. By agreement between the shops and the school, the shop work for the boy is divided into time proportioned to the importance and the extent of difficulty met with in becoming expert in the various mechanical processes. The boy, therefore, in various parts of his trade and on various machines is constantly engaged in turning out a commercial product and is learning to do so with a degree of efficiency, speed and freedom from waste requisite for profitable shop conditions.

In organizing the school the first and the vital problem to be solved was the selection of a director, one who could be depended upon not only to care for the school in its early stages, but to grow with it as it gained in numbers and complexity, and to deal with employers, future assistant teachers, community and pupils in a way to inspire and hold public confidence in the undertaking. Mr. J. G. Spofford was finally selected and the choice approved by the State Board of Education. Mr. Spofford was educated at the University of Maine and the Hawley School of Electrical Engineering. He had served an apprenticeship as a tool maker and worked seven years in the machine business. He had been foreman and instructor for one year in the General Electric apprentice school and came to us directly from the Newton school system where he had been assistant director of the Newton Industrial School.

His report is appended to this report and is worthy of careful reading. The school this year has attempted to deal with but two trades, the machinists and the joiners, but it is expected that two more, yet to be determined, will be added next year as the number of pupils increases. The school is now in co-operation with the four leading establishments employing skilled labor in the city, and is ready to co-operate with any factory wishing to do so. The school is of course very early in its formative stage, most of its problems are yet to be encountered, and its progress will be critically followed by all interested in the development of education of this particular type. It may be safely said, however, that thus far there has been nothing but success in its path, and Mr. Spofford has undertaken the work of organization with a zeal and intelligence which is in every way commendable.

For the present year, the school occupies one room in the Quincy High School, but in organization is entirely distinct. Some permanent provision for the future home of the school ought to be made and, as shown later in this report, can be made with no great difficulty.

In following out the recommendations of the special committee to provide evening technical instruction for groups that might be found in the various skilled trades represented in Quincy, the School Committee at the suggestion of the Advisory

Committee on Industrial Education drew up and advertised a very comprehensive programme of evening work. Much to the surprise of all concerned, there was instant response to the proposals of the School Committee in almost every course. Classes were opened in Plumbers' Drawing and Estimating, in Engineers' and Firemen's License Work, in Joiners' Blue Print Reading and Drawing, in Sheet Metal Design and Development, in Shop Mathematics for Machinists, in Monument Design and in Lettering for Granite Cutters, and in Blue Print Reading for Machinists. For women, classes in Dressmaking were formed in two divisions as classified under Sections 106 and 471 of the Revised Laws. Two divisions were formed for the class in Blue Print Reading for Machinists, one of which afterwards became a class in Gear Design. After the first two weeks the roll of each class was filled and later applicants were placed on the waiting list. Teachers were secured who were approved by the State Board of Education and were thorough masters of their subjects. The course for each class included twenty lessons and the average attendance maintained was a striking tribute to the manner in which the instruction was appreciated.

On the concluding night of the course petitions were received from the regular attendants of all the courses named, asking for a second term equal in length to the first, and this request, with two exceptions, was granted. As these were State-aided courses, applicants for admissions were received in considerable numbers from the surrounding towns, and the city of Quincy was empowered to charge a tuition rate for such students, as well as for those in the Day Industrial School, which would cover every possible expense for instruction, administration and operation. The success of these two experiments in State-aided industrial schools has made plain the fact that there is in this city a strong demand on the part of the employed boy, youth or man for a broad and efficient technical education which will make him a better workman and a better citizen. It is plain further, that possessing as this city does within its borders factories and industrial establishments employing many skilled workmen in many diversified trades, the opening of such a day school and such evening courses as the

School Committee has undertaken will bring opportunities to the young men of the city, which can elsewhere be obtained in few cities of this country, and that there is, therefore, prospect of developing within our city a highly skilled and intelligent citizenship, with a reflex influence upon the city's industrial prosperity, which is so plain as scarcely to need pointing out. These evening courses, as well as the day school, have already demonstrated their latent possibilities, although still in their infancy. It is a surety that they have become fixtures in the educational system of the city and that they will develop and broaden in scope to supplement and follow up the activities of the public school and to be a power in the upbuilding of this city.

PRE-VOCATIONAL CLASSES AND MANUAL TRAINING

The recommendations of the special committees that opportunity be given for more manual training in the schools and for the formation of special classes for those boys and girls who do not expect to go to High School or who do not seem to profit by the normal type of instruction given in the elementary schools has led and will lead to developments which are worthy of notice. The plan of providing manual training for the boys of the eighth grade has been, and still is, a provision whereby these boys receive a two-hour lesson in the woodworking room at the High School once in two weeks. The scattered location of the schools and the insufficient opportunity to ally the training with the personal and social interests of the boys renders this plan entirely inadequate. It is desired to set apart in a number of the schools where there seems to be vacant space, either in the basement or attic, a place where such instruction may be given in association with their other work, not only to boys of the eighth grade, but to those of the seventh as well. Arrangements have already been planned to bring this about.

There were organized in September three pre-vocational classes, so called, two for girls and one for boys; two at the Willard School and one at the Coddington. Pupils are admitted to these classes from any of the upper grades and the attendance is largely made up of boys and girls who are approaching their fourteenth year and who do not expect to enter the High School.

One half of the time of the pupils in these classes is given to book work, but the teaching and the subject matter varies from the conventional types. The arithmetic, for instance, lays stress on fewer topics and those the ones most likely to be needed and called into use. The reading and language call the daily papers, the weeklies, popular scientific magazines and good children's books into action. The geography is closely allied with the geographical store of facts needed to interpret properly the current events recorded in the newspapers. In other words, the field of instruction is distinctly useful and usable for the immediate purposes of life and does not attempt to copy the traditional grade plans for which most of the pupils in these classes have already shown distaste. The remaining half day of the pupils' time in these classes is devoted to practical manual work. The girls, for instance, through the year will divide their time between sewing and cooking, both these arts being taught in a useful and economical way, and the girls in these classes being expected and asked to practice at home the work that they learn in the school. For girls who do not expect to obtain the benefits of such courses by High School attendance, the opportunity to do so while still in the grades is most valuable and the formation of such classes will scarcely need defence.

The class of boys is being trained on closely parallel lines with a most diversified experience in manual training. For instance, the boys in the Willard class have partitioned off and covered a room for the girls' cooking class in the same school, have built their own sawhorses and large carpenter's work benches, have installed cupboards in the cooking room and stands for the gas burners. They have re-covered the leaky roofs of the outside entrance to the building, have painted the fire escapes and window gratings, have renovated and refinished a large number of picture frames which have been given to the school, and are preparing to refinish much of the interior woodwork of the building. Furthermore, the school possesses two printing presses, both of which have kept small groups of boys busy every half day, either at composition or press work, in turning out the large amount of printed material which is used by the school department or the masters of the schools in various forms of administrative work.

The purpose of this useful and applied training is to give the boy who is so soon to leave the public school an insight and a taste of several forms of productive vocational activity, so that if possible he may be enabled the more intelligently to direct his steps toward a vocation in which he may be happy and efficient. The boys have the opportunity to learn what vocational bureaus have thus far recorded as to the opportunities and drawbacks of some specific vocations and will leave school when obliged to do so with far greater vocational intelligence than they would were their education along the traditional lines exclusively.

It is further a part of the aim and the effort of the school department in this line of education to call the attention of the boys and the girls in the public schools to the many endowed and State-aided courses available in the city of Boston, which are open without charge to residents of Massachusetts and which may in some cases provide the exact form of training which the individual needs. For instance, a careful study of the industries of this city made it manifestly plain that it was not a practical thing to establish any day trade school for girls. Every girl, however, ought to know about the Boston Trade School for Girls, which, as a State-aided school, is open without charge to girls resident in Quincy.

The school department has had the assistance in initiating this important work of the frequent advice of the State Board of Education, as well as of the Advisory Committee on Industrial Education, a committee of citizens appointed by the School Committee for the special purpose of watching the development and giving advice on the direction of this side of the educational field. It is the advice of both these agencies that beginning with the new school year in September, when the new Adams School is to be occupied, the old building should be immediately occupied and utilized to the fullest advantage as a school of practical arts. The High School building is now so fully occupied that there is no opportunity to secure a second room for use in September, neither can the industrial school be handled satisfactorily in one room. The High School, moreover, is not centrally located for those wishing to attend the evening trade classes; the old Adams building is admirably located for

that purpose, as well as for the large and rapidly increasing evening school for non-English speaking people which it now houses and which ought not to be transferred to the new building. This arrangement would serve the purpose of the industrial education work for many years to come, as well as being available in case of need to take care of the overflow in High School attendance which may shortly be expected and which will surely occur before new High School accommodations are provided.

COMMON EVENING SCHOOLS

The school department has been working steadily each year to see how best it might serve the interests of the city in the way of evening instruction.

The evening trade classes have already been described and being State-aided classes are not rated as a part of the common evening school system.

The usual schools for non-English speaking people have been maintained for forty evenings in the Adams and Willard buildings and an effort was made to establish a similar school at the Lincoln building, but only partial success was obtained.

This year, for the first time, the department has been successful in securing co-operation in enforcing that attendance at these schools which is required by law of all illiterate minors. As a result, there has been a marked increase in attendance and there has never been a time when the classes were better taught or gave more response than during the past term. The High School drawing class of 1911, as a result of its petition, was granted a second term of twenty nights early in 1912, and as the class was provisionally approved by the State Board of Education as an independent industrial class, its statistics of attendance are appended to those of the industrial evening classes, although its expenses appear in the common evening school account.

Notwithstanding the large attendance at the evening trade courses, the city class in drawing has maintained an attendance but little below that of previous years before the industrial opportunities were offered. A great many young men sought instruction in trades or occupations where no group instruction

was offered in industrial courses, and a number of these attended the mechanical drawing class, where every effort was made to make the instruction as practical to the individual as a mutual understanding of needs and resources could bring about. The spirit of the drawing class was most admirable and the school department gladly granted its request for a second term of ten weeks to open in January.

The evening commercial class exceeds by a good percentage that of last year, both in registration, attendance and class of pupils enrolled. This class at its request has also been granted the privilege of a second term.

As the classes which were conducted in dressmaking last year were this year organized as State-aided industrial classes, and as no class was formed in cooking, there were no courses especially for women in the common evening school system.

No feature of school administration in this city has given more satisfaction and promise for the future than the varied work we are now doing in evening courses. The school department in broadening its scope is coming nearer to fulfilling its responsibility for the educational progress of the city than ever before. With the very cosmopolitan population that Quincy now has, it is imperative that every effort be made by public effort to hasten the time when there will be a universal understanding on the part of those who are new to this land, of what American citizenship stands for. We must as a community spread abroad among these people our language and a knowledge of our institutions. We must let them realize the opportunities that a well-ordered republic offers and show them the path to these opportunities. The civic welfare of this country depends on the universal thoroughness with which this work is done.

HIGH SCHOOL

In June, Mr. James D. Howlett, the head master of the High School, resigned his position to accept a similar position in Medford. Mr. Howlett's resignation was received with regret as he had given the school energetic and intelligent service for the three years he had been in charge.

The position of head master was filled by the appointment

of Mr. Ernest L. Collins, who came to us from the sub-master-ship of the Everett High School, and his report will be found appended. It is a pleasure to record that Mr. Collins is maintaining the best tradition of his office and bids fair to give the city a most efficient administration of the school.

As is mentioned in his report, the greatest problem to face the city on the side of the High School administration is the matter of accommodations. The school is already at the point where little opportunity appears for a more extended utilization of its facilities; the entering classes from the grammar schools and the parochial school will undoubtedly increase appreciably each year, bringing to the city the important problem of providing new accommodations as speedily as possible. The greatest problem that the school department has to face is the determination of the method by which future expansion can best be handled. This city is noted for the high ratio of its High School attendance to the school population; the city has been generous also in offering broad manual training, household arts and commercial courses to its young people, all of which tend to keep in school large numbers who would not be attracted by academic work. It is so easy to make a mistake in providing new accommodations for High School pupils that attention and discussion should be given the matter well in advance of the time when action is at last necessary. The report of Mr. Collins, the head master of the school, is given herewith:

MR. ALBERT L. BARBOUR,

Superintendent of Schools:

I herewith submit my report of the work in the High School for the year 1912 together with some plans and recommendations for the future.

The registration this year has been the largest in the history of the school. Below is a comparison of membership for the past three years.

	1912	1911	1910
Whole number enrolled,	874	828	770
Whole number at date,	790	779	687

As will always happen, so long as the city continues to prosper, this shows a marked increase in the number of pupils

in the school. This increase from year to year has so taxed the accommodations of the school that at the present time we have reached the limit of efficiency of our present equipment. After this year, under the conditions of increase which have obtained for several years past, we can carry on the work according to our present courses of study only by overcrowding rooms and classes and limiting the opportunities of many of the pupils.

It may be wise to explain the condition of limited accommodations a little more clearly. Nearly two-thirds of the pupils in the school are pursuing either the Commercial or Manual Arts or Household Arts course. In the College Preparatory and similar courses it would be possible for one room to meet all the needs of a class, while in the vocational courses above mentioned, from two to four rooms would be required to carry on successfully the work of a class. It will be readily seen that under the conditions of rapid increase of pupils, especially when this increase is largely in the vocational courses, the demand for increased accommodations must be great and has to be met.

The Commercial course of the school is reaching a high degree of efficiency and is fitting boys and girls to go out into the business world to assume positions of responsibility. Of late, there has been an increasing tendency among business men, both of our own city and of Boston, to come to the High Schools for these graduates to use as stenographers, bookkeepers and office assistants of all kinds. In order that this school may more readily meet the demand from business men, it is the intention to keep on file in the Principal's office a complete list of the graduates with their qualifications and such other information as will enable the employer seeking assistance to get in touch quickly with available persons. The success of this undertaking will depend largely on the care employed by graduates in keeping in touch with the school through the Principal.

In this connection it will be well to mention that there is on file in the head master's office a list of boys and girls who are available for afternoon work in stores, offices or homes.

The matter of regular and punctual attendance needs special emphasis at this time. There are a large number of absences, most of which are for trivial reasons. This works

great harm both to the pupil and the school. The work of the teacher usually must be duplicated in the case of each absence in order that the pupil may make up lost work. This alone brings a considerable and needless increase to the labor of the teacher. On the other hand, most of the failures of pupils to get satisfactory returns from the work are due to irregular attendance. For this reason, if for no other, there ought to be the strongest co-operation between the home and the school, in order that the pupil may always, except in the case of sickness, be in the school that he may have the benefit of all the instruction offered. Punctuality is a virtue which should be more constantly practiced, and a habit which, if firmly established, will be of inestimable value in the later life of the boy and girl.

This is an opportunity to speak of the excellent condition in which I found the school when I took charge of it and to express my appreciation of the kindly and helpful spirit which the assistant teachers and pupils have shown toward me. From yourself and the members of the School Committee I have had loyal support and hearty co-operation for which I wish to express to you my sincere gratitude.

Respectfully submitted,

ERNEST L. COLLINS,

Head Master.

December 30, 1912.

SCHOOL ACCOMMODATIONS AND FINANCES

The opening of two new school buildings in the north end of the city has relieved the conditions, which were rapidly becoming intolerable, and even so there is but one unoccupied room in the four districts of Wollaston, Montclair, Massachusetts Fields and Quincy, so that little chance is allowed for future growth before the old condition of overcrowding will again be repeated.

The completion of the new Adams School will come at a time when it will be needed to take care of a section which is growing very rapidly.

The Atherton Hough School, which has been occupied only two years, is already filled and because of the rate of growth

shown since the building was opened, provision should be made at once to add the four rooms which were in mind when the original building was planned. This is the only district in the city where there is any congestion at the present time. These new buildings completed and under way, together with the new Quincy school hall, give the city modern equipment of which it may well be proud and which few New England cities can rival.

The school department has changed its system of accounting to conform with the desires of the State Board of Education and the State Auditor and planned its budget and classified its accounts under new headings. For that reason it will be impossible to make some comparisons in the financial report which have been of interest in previous reports, but by securing uniformity of accounting it will be possible the more easily to make comparisons hereafter, both with other cities and with our past years. All accounts are now card indexed in the office and an exact copy is retained of each bill paid by the School Committee.

In concluding this report, it is in no perfunctory sense that I express my pleasure at the support and co-operation which has been extended so generally. I realize fully that the success of the important work which we have undertaken this year in the line of industrial education could not have been brought about without the time and effort of the citizens' committees, which formulated the plans, and the support of the school department and of the whole community. The organization of several voluntary associations among the teachers for professional study and improvement is the best testimony that can be offered as to their loyalty and earnestness in the cause of public education. For their co-operation and for the support which the School Committee and the citizens have so freely given, I am sincerely thankful.

Respectfully submitted,

ALBERT L. BARBOUR,

Superintendent of Schools

REPORT OF THE PRINCIPAL OF THE QUINCY INDEPENDENT INDUSTRIAL SCHOOL

MR. ALBERT L. BARBOUR,
Superintendent of Schools:

I submit herewith my first report on the work of the Quincy Independent Industrial School.

The school opened September 3 in Room 5 of the High School building, with a class of fifteen boys from the machinists and joiners' trades of the Fore River Shipbuilding Company. The following week the other class of fifteen boys reported to the school.

The boys and the shop conditions had been carefully studied by the Principal during the month of August to make it possible to open the school on a carefully planned schedule and a suitable course of study.

The education and experience which these boys had obtained varied from the fifth grade to a three-year High School course with two years in the apprentice course at the Fore River. This made it necessary to give individual instruction, the method of which I will touch upon later.

The enrollment of the school remained at thirty pupils until early in November, when a pair of boys were admitted from the Boston Gear Works and another pair were admitted from the Fore River.

Late in November arrangements were made to place a pair of boys with the Pneumatic Scale Company, and on December 2 a pair were admitted from the Couch Telephone Company.

Distribution of boys to date, January 14, 1913:

Fore River Shipbuilding Company.....	34
Boston Gear Works.....	2
Couch Telephone Company.....	3
Pneumatic Scale Company.....	2
<hr style="width: 10%; margin: 5px auto;"/>	
Total.....	41

Statistics as to attendance, truants, failures, etc.

Number enrolled residing in Quincy	31
Number enrolled residing out of Quincy	10
Number of truancies	1
Number dropped because of failure to profit by work	1

Average daily attendance to January 1, 1913, 16; per cent daily attendance, 96.8. These statistics you will note cover the first four months of school.

The course of study as outlined for the first year is as follows:

	<i>Hours per Week</i>
Shop mathematics	10
Drawing (free hand and instrumental)	10
English	4
Geography	2
Civics	4
Physiology and first aid	1
<hr/>	
Total	31

The instruction is individual so far as possible to make the work more effective and to enable each pupil to get just the sort of information that he needs without being dependent upon the progress of others.

In a class of twenty boys it is found necessary to use seven different text books in mathematics, also many typewritten sheets and blue prints. The range of work covered in a single period would be about as follows: Common and decimal fractions, board measure, ratio and proportion, square root, mensuration, formulas, simple and compound gearing for lathe and milling machine, simple and compound and differential indexing for the milling machine, cutting speeds and feeds, solution of right and oblique triangles, gearing, logarithms, graphs, etc. The instruction is so given that it will develop in the pupil's mind a quick and accurate method of solving problems which he is meeting or will meet in the shop.

The instruction gives him the method used to get results, not a method of proving and developing formulas.

The drawing is principally freehand, aiming to develop in the pupil an ability to make freehand detail sketches of broken machine parts which in his future experience he is sure to encounter. The sketches made in school are taken from the work, machine or machine parts which the pupil is working on in the shop. Each sketch is dimensioned and explained. This method serves to develop an idea of proper proportion and forms an excellent English lesson showing up the points in the boy's work which he does not understand, and makes him more observing. It teaches him also to be accurate and neat in the execution of his work.

English is also taught by using technical magazines, public library books, books from school library, and by making sketches on the blackboard and explaining them to the class orally.

Spelling lessons are given by taking the misspelled words from the papers and having the class write the word and give its correct meaning which they look up in the dictionary.

Geography is taught to give the pupils a more thorough knowledge of the physical and industrial surroundings in the United States. The work is started by studying the local surroundings, broadening out to the entire State of Massachusetts, then the New England States, comparing the advantages or disadvantages of other States with those of Massachusetts.

Civics is taught to give each pupil a good knowledge of the government of the city or town in which he lives. A text book is used as a base of ideas which are to be developed by means of the pupils investigating the various branches of the local government, and comparing the local conditions with those of the surrounding towns and cities. For example, the boys from Rockland, Weymouth, Braintree, Abington, Cohasset and Boston report on the government conditions of their communities, and the boys from Quincy make their report. The various points are talked over and made clear to all.

First Aid is taught to warn pupils against accidents and show them how to take care of an injury should an accident occur.

FLEXIBLE PROMOTION

On account of the extremely wide range of education and experience which pupils have when they come to us, it would

seem advisable to maintain a very flexible method of promotion that will allow each pupil to advance as rapidly as he is capable without any thought of the remainder of the class. This method of promotion would enable the good, bright, energetic boy to complete the three years' course in much less time; this condition would place him in the shop full time, with full credit from the school and the same degree of supervision by the school as the boys in the school would receive. It is the intention of the school to watch over its pupils for eight years; three years in the school and five years in the shop.

The work in the shop is arranged so as to give the boy the best experience. The course of training in the Fore River Shipbuilding Company would be about as follows:

Machine Shop: Office work, tool room, bolt-cutting machine, hand milling machine, key seater, cold and hand saws, erecting, outside work, drill work, engine lathe, planer, slotter and shaper, boring mill, milling machine.

Wood Shop: Glue room, mill work, bench work, outside shop work, drawing room, mill work, laying out work, special form work.

The time allotted for each branch depends somewhat upon its importance; that is, on the more important machines a pupil would get about three months' actual shop experience and three months of relative work in the school. On the less important machines the actual shop experience would be about six weeks with six weeks of relative work in the school.

Each boy will have good experience on the most important machines and a general all-round experience on the others. In the other shops a definite course has not yet been mapped out, but the boys have been given the best of experience. The shop experience the boys have received in the past two months follows:

BOSTON GEAR WORKS. Machines: Speed lathe, hand milling machine, gear hobbing machine, bench lathe, bench work.

PNEUMATIC SCALE COMPANY. Bench work, speed lathe, screw machine.

COUCH TELEPHONE COMPANY. Bench work, bench lathe, forming press, drill press.

The school is running at its limited capacity and applications are continually coming in. There are several opportunities to place the boys in the shop, but there is no place to take care of them in the school. It is hoped by next September that a building will be at our disposal to take care of the incoming class of machinists and joiners, and another class embracing two more trades.

We hope to have an enrollment of about eighty which, of course, will require more room and more teachers.

Respectfully submitted,

J. GOULD SPOFFORD,
Principal.

December 30, 1912

STATISTICS

ADMINISTRATION

Barbour, Albert L.	\$2,760.38	
Hallowell, Lucy M.	650.00	
Johnson, Charles H.	805.05	
American School Board Journal.	5.50	
Babb, Edward E., & Co.	5.18	
Bay State Paper Company.	15.41	
Brown-Howland Company.	26.50	
Bureau of Municipal Research.	3.00	
Green, Fred F.	29.00	
Greenough, W. A., & Co.	3.00	
Library Bureau.	82.97	
Macmillan Co., The.	4.00	
New England Tel. and Tel. Co.	341.19	
Patterson, William.	10.00	
Penniman, S., & Son.	1.00	
Prescott, George W., Publishing Co.	133.00	
Quincy Electric Light and Power Co.	22.63	
Quincy Real Estate Trust.	360.00	
Quincy Telegram.	16.75	
Spargo Print.	129.85	
Teachers' College.	1.00	
Town, Clara H.	1.00	
University of Chicago Press.	1.35	
United States Post Office.	59.28	
Ward, Samuel, Co.	7.50	
Willard School Press, The.	3.45	
Yawman & Erbe Manufacturing Co.	41.11	
Total.		\$5,519.10

INSTRUCTION — SALARIES

HIGH SCHOOL

Ernest L. Collins.	\$880.00
James D. Howlett.	1,370.00
Edgar H. Parkinson.	540.00
Robert S. Schoonmaker.	870.00
Arthur Ray.	1,620.00
Frank L. Mansur.	940.00
Ivan G. Smith.	1,240.00

Isaac Goddard	\$1,100.00
John F. Roache	900.00
Harold L. Fenner	480.00
Raymond E. Fenner	360.00
Arthur E. Staff	540.00
Robert J. Streeter	326.25
Frank V. Gordon	280.00
Emden F. Van Amburg	90.00
Clara E. Thompson	897.00
H. Anna Kennedy	900.00
Norma C. Lowe	900.00
Grace A. Howe	900.00
Alice A. Todd	900.00
Marie C. Bass	540.00
Robert F. Aschenbach	320.00
Evaline A. Salsman	895.50
Mary G. Brown	900.00
Marjorie Fay	900.00
Louisa R. Holt	895.50
Harriet B. Whitaker	731.88
Bertha M. Kirmayer	740.00
Frances M. Whitcomb	740.00
Edith A. Grant	880.00
Elizabeth M. Douglas	870.00
Elizabeth G. Crane	934.00
Elizabeth I. O'Neill	840.00
Victoria M. H. Zeller	626.25
Edith L. Abbott	900.00
A. Louisa Sanders	220.00
Mary N. Whitcomb	280.00
Dora S. White	180.00
Elfrida V. Callister	135.00
Jennie F. Robinson	36.00
Juliette C. Bostwick	360.00
Luna E. Bigelow	15.00
Ellen Stevenson	3.00
Margaret A. Lennon, Clerk	449.00

Total

\$29,424.38

ADAMS SCHOOL

Arthur S. Townsend	\$770.00
Mary L. Egan	750.00
Eliza C. Sheahan	328.25
Beatrice H. Rothwell	650.00
Jennie F. Griffin	650.00
Bessie E. Roberts	650.00
Elizabeth W. Ross	650.00
Lucy B. Page	650.00
Eliza F. Dolan	650.00
Ruth Kemp	452.50
Euphrasia Hernan	650.00
Mabel D. Reardon	55.40
<hr/>	
Total	\$6,906.15

ATHERTON HOUGH SCHOOL

James S. Perkins	\$310.00
Elizabeth A. Garrity	748.13
M. Alice Kennedy	520.00
Gertrude M. Burke	570.00
Margaret C. Carey	562.50
Elizabeth M. Powers	207.00
Anna D. Larkin	144.00
Alice W. Chaplin	16.80
<hr/>	
Total	\$3,078.43

CODDINGTON SCHOOL

James S. Perkins	\$1,240.00
Jennie N. Witcher	750.00
S. Elizabeth Pope	200.00
Mercedes F. O'Brien	465.00
Ethel F. Marsh	107.00
Mary D. Bragdon	570.00
Elizabeth H. Litchfield	520.00
Gladys L. Flieger	620.00
Katherine F. Larkin	650.00

Bella H. Murray	\$620.00	
Mary E. Costello	650.00	
Bertha F. Estes	390.00	
Mary A. Geary	650.00	
Grace Elcock	570.00	
Christina McPherson	650.00	
E. Gertrude Drislain	196.50	
Alice W. Chaplin	16.80	
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Total		\$8,865.30

CRANCH SCHOOL

Arthur S. Townsend	\$770.00	
Carrie A. Crane	736.88	
Nellie E. March	650.00	
Elsie E. Turner	650.00	
Helen F. Burke	570.00	
Annie C. Healy	650.00	
Marie Fegan	650.00	
Alice M. Igo	345.00	
Annie R. Birnie	505.00	
Elsie B. Martin	650.00	
Ruth M. Eldridge	141.00	
Alice W. Chaplin	33.60	
M. Irene Rolley	33.00	
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Total		\$6,384.48

GRIDLEY BRYANT SCHOOL

Austin W. Green	\$1,280.00	
Margaret E. Sweeney	720.00	
Lucy L. Hennigar	537.50	
Emma G. Carleton	650.00	
Annie E. Burns	650.00	
Mary A. Coyle	620.00	
M. Frances Talbot	650.00	
Augusta E. Dell	648.38	

Catherine C. McGovern.....	\$650.00	
Lurena M. Ronney.....	90.00	
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Total.....		\$6,495.88

JOHN HANCOCK SCHOOL

H. Forrest Wilson.....	\$795.00	
Marion S. Strange.....	640.00	
Alice D. King.....	570.00	
Mary C. Parker.....	650.00	
Helen M. West.....	650.00	
May Kapples.....	650.00	
Mary E. Burns.....	650.00	
Isabelle Moir.....	648.38	
Ellen McNealy.....	648.38	
Mary P. Underwood.....	650.00	
Helen M. King.....	68.20	
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Total.....		\$6,619.96

LINCOLN SCHOOL

H. Forrest Wilson.....	\$795.00	
Alice T. Clark.....	750.00	
Aliene B. Wright.....	516.25	
Mary G. Anderson.....	570.00	
Esther J. Viden.....	557.63	
Minnie E. Donovan.....	650.00	
Ruth C. Murray.....	570.00	
Elizabeth Sullivan.....	650.00	
Grace M. Lamb.....	620.00	
A. Gertrude Reardon.....	650.00	
Olive V. Bicknell.....	648.38	
Ruth Gurdy.....	520.00	
Helen M. King.....	115.60	
E. Gertrude Drislain.....	209.00	
M. Irene Rolley.....	143.00	
Helen C. Sweet.....	81.00	
Frances J. Elcock.....	69.88	

Ruth M. Eldridge.....	\$33.00	
Alice W. Chaplin.....	2.40	
		<hr/>
Total.....		\$8,151.14

MASSACHUSETTS FIELDS SCHOOL

David H. Goodspeed.....	\$770.00	
Ruth A. Taylor.....	750.00	
Annie L. Blacklock.....	620.00	
Margaret I. Shirley.....	650.00	
Cassandana Thayer.....	650.00	
Grace D. Fisher.....	520.00	
Lillian Waterhouse.....	650.00	
Grace M. Spinney.....	650.00	
Florence C. Gammons.....	650.00	
Annie M. Bennett.....	650.00	
Martha E. Jenkins.....	648.38	
Alice M. Sheehy.....	133.00	
Ellen C. Shyne.....	72.00	
Ethel F. Marsh.....	72.00	
Elsie M. Downing.....	91.20	
Eva V. Adelson.....	45.00	
		<hr/>
Total.....		\$7,621.58

MONTCLAIR SCHOOL

Austin W. Greene.....	\$320.00	
R. Grace Warshaw.....	280.00	
Lydia B. Randall.....	220.00	
Lucy L. Hennigar.....	97.50	
Alice M. Sheehy.....	123.75	
Ruth S. Ferguson.....	220.00	
Alice M. Igo.....	250.00	
Bertha F. Estes.....	260.00	
Elizabeth M. Powers.....	200.00	
Velma A. Henderson.....	144.00	
		<hr/>
Total.....		\$2,115.25

QUINCY SCHOOL

Charles Sampson.....	\$1,600.00
Laura B. Tolman.....	750.00
Mabel L. Teel.....	281.20
Helen J. Hunt.....	520.00
C. Gertrude Eddy.....	650.00
Ethel Vogler.....	650.00
Mabel E. Lovejoy.....	570.00
Mary A. Keefe.....	650.00
Margaret M. DeAvellar.....	650.00
Josephine Kelley.....	650.00
Florence M. Howe.....	648.90
Ellen D. Granahan.....	650.00
Jennie W. Seaver.....	518.75
Ethel R. Humphrey.....	518.75
A. Grace Emery.....	208.60
Grace E. Smith.....	130.20
Alice M. Sheehy.....	77.00
E. Gertrude Drislain.....	37.60

Total.....	<hr/> \$9,761.00
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WASHINGTON SCHOOL

Thomas B. Pollard.....	\$1,600.00
Elizabeth G. Anderson.....	720.00
Myra E. Otis.....	60.00
Nellie C. Lamphear.....	450.00
Mary Marden.....	195.00
Alice S. Hatch.....	650.00
Eugenia A. McColl.....	520.00
Anna J. Lang.....	650.00
Mary F. Sampson.....	648.90
H. Frances Cannon.....	650.00
Ida F. Humphrey.....	648.38
Mary G. Murray.....	620.00
Sarah A. Malone.....	650.00
Charlotte F. Donovan.....	650.00
Mabel D. Reardon.....	153.40

Elsie M. Downing	\$33.00
Edythe Pratt	4.40
Alice W. Chaplin	2.40
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Total	\$8,905.48

WILLARD SCHOOL

Henry L. Upton	\$1,530.00
Lucy H. Atwood	750.00
Harold Dempsey	360.00
Helen Dempsey	200.00
Lydia B. Randall	300.00
Katherine M. Coughlan	568.63
Clara M. Shaw	648.38
Mary A. White	638.63
Elizabeth A. Keefe	300.00
Ellen B. Fegan	650.00
Elizabeth J. McNeil	648.38
Alicia B. Elcock	650.00
Jessie O. Shirley	620.00
Frances C. Sullivan	647.80
Teresa McDonnell	650.00
Olive L. Huston	546.63
Annie Z. White	648.38
Grace E. Drumm	641.88
Anne M. Cahill	648.37
Ellen G. Haley	650.00
Mary B. Keating	650.00
Margaret E. Burns	650.00
Annie F. Burns	646.75
Sarah F. Howes	200.00
Mabel D. Reardon	177.60
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Total	\$14,621.43
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WOLLASTON SCHOOL

David H. Goodspeed	\$770.00
Agnes A. Fisher	750.00

R. Grace Warshaw.....	\$360.00	
Bulah A. Sturtevant.....	200.00	
Harriet P. Hayford.....	478.75	
Elsie M. Downing.....	31.00	
Annie J. Flieger.....	520.00	
Gladys B. Goodnow.....	620.00	
Vira A. Horner.....	648.38	
Etta M. Cummings.....	620.00	
Dora M. Start.....	650.00	
Clara E. G. Thayer.....	650.00	
Evelyn M. Farrington.....	560.38	
Charlotte G. Nash.....	468.60	
Ellen C. Shyne.....	400.00	
		<hr/>
Total.....		\$7,727.11

SUPERVISOR OF PHYSICAL EDUCATION

J. Gardiner Smith, M.D.....	\$1,350.00
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MUSIC

Emma A. Perkins.....	\$895.00	
Charlotte T. Baker.....	105.00	
		<hr/>
		1,000.00

DRAWING

Lillian Newman.....	1,000.00
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SEWING

Fannie F. French.....	657.00	
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Total.....		\$130,684.57

TEXT BOOKS

Abbott & Miller.....	\$2.10
Adams Express Company.....	1.60
Allyn & Bacon.....	40.35
American Book Company.....	332.37

Babb, Edward E., & Co.....	\$2,468.07
Bay State Street Railway Co.....	1.96
Boston Music Company.....	46.09
Bradley Milton Co.....	1.59
Chandler Shorthand Publishing Co.....	113.05
Ditson, Oliver, Co.....	37.59
Educational Press Co.....	10.00
Frost & Adams Co.....	5.48
Ginn & Company.....	460.50
Heath, D. C., & Co.....	242.75
McGrath, M. J.....	6.00
Merrill, Charles E., Co.....	15.33
Michelson Brothers.....	279.26
Nichols, C. A., Co.....	10.00
Palmer, A. N., Co.....	61.50
Perry Mason Co.....	5.45
Popular Mechanics Co.....	4.50
Prescott, G. W., Publishing Co.....	1.50
Russell Sage Foundation.....	2.00
Sanborn, Benj. H., & Co.....	277.46
Schoenhof Book Co.....	10.42
Scribner's, Charles, Sons.....	25.70
Silver, Burdett & Co.....	5.00
Vocation Bureau.....	2.80
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Total.....	\$4,470.42

STATIONERY

Abbott & Miller.....	\$6.35
Adams Express Company.....	8.77
Allen, Doane & Company.....	3.40
American Type Founders Co.....	218.82
Ames, Nathan.....	90.80
Armstrong & Barthelmess.....	24.00
Babb, Edward, & Co.....	4,525.72
Bay State Belting Co.....	13.82
Bay State Paper Co.....	8.36
Bay State Street Railway Co.....	22.85

Blacker & Shepard Co.....	\$50.36
Boston Camera Exchange.....	4.00
Bradley Milton Co.....	62.07
Branch, Ernest W.....	3.00
Chandler & Barber.....	373.80
Dennison Manufacturing Co.....	12.50
Ditson, Oliver, Company.....	1.75
Dodge Manufacturing Co.....	11.27
Eimer & Amend.....	180.56
Field, William H.....	4.50
Frost & Adams Co.....	23.56
Globe Stamp Works.....	.90
Hall, W. A.....	11.42
Hancock Market.....	4.68
Harvard Co-operative Society.....	10.22
Hastings, A. W., & Co.....	4.65
Heywood Bros. & Wakefield Co.....	24.00
Hearn, Charles C.....	2.00
Hopkinson & Holden.....	30.32
Hunter, J. B., & Co.....	55.44
Jordan Marsh Co.....	11.42
Kincaide, Henry L., & Co.....	22.15
Knott, L. E., Apparatus Co.....	50.12
Kraft, Bates and Spencer.....	50.00
Ledder & Probst.....	82.42
Library Bureau.....	1.80
Lloyd, Andrew J., & Co.....	8.87
Loud, W. F., & Sons.....	8.44
Marine Biological Laboratory.....	25.85
Meadow Brook Ice Co.....	23.31
Miller's, Bert, Express.....	.75
Miller, F. W., & Co.....	1.92
Myett, M.....	5.00
Neostyle Company.....	17.75
New England Reed Company.....	3.00
Shaw, W. G.....	30.86
Stearns, A. T., Lumber Co.....	104.72
Steinert & Sons Company.....	6.00
Singer Sewing Machine Co.....	116.40

Taylor Machinery Company.....	\$290.50	
Thorp & Martin Company.....	13.55	
Ufford, S. N., & Son.....	7.00	
Wadsworth, D. E., & Co.....	128.98	
Wadsworth, Howland Company.....	30.34	
Ward, Samuel, Company.....	10.00	
Westland, William.....	11.86	
Woods, John M., Company.....	212.29	
Wright & Ditson.....	27.29	
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Total.....		\$7,096.48

OPERATION

William C. Hart.....	\$1,800.00	
George Linton.....	700.00	
Fred C. Cahoon.....	450.00	
William C. Caldwell.....	800.00	
Robert Neill.....	650.00	
John Hinnegan.....	650.00	
Samuel D. DeForest.....	700.00	
George O. Shirley.....	775.00	
Charles F. Bryant.....	675.00	
Thomas J. Smith.....	800.00	
Alexander Shirley.....	700.00	
Joseph Chippendale.....	1,250.00	
Louis R. Dunham.....	766.67	
George F. Hamlin.....	200.00	
Ames, Nathan.....	1.20	
Barrett Manufacturing Co.....	16.80	
Bennett, George R.....	27.85	
Brown, A. A.....	.50	
Bryant, Charles F.....	20.00	
Burnham, F. W.....	1.25	
Cahoon, Fred C.....	17.49	
Caldwell, William C.....	30.00	
Callahan Bros.....	1.05	
Cashman, William.....	130.50	
Chippendale, Joseph.....	35.00	

Citizens Gas Light Co.	\$123.10
City Fuel Company.	4,345.53
Curtis, Francis M.	123.00
DeForest, Samuel D.	25.00
Doble, E. H., & Co.	1.10
Dunham, Louis R.	20.00
Eagle Oil & Supply Co.	5.20
Eastern Drug Co.	2.76
Granite City Oil Company.	1.00
Hamlin, George F.	6.67
Hinnegan, John.	21.25
Linton, George.	25.00
Little, Arthur D., Inc.	109.17
Neill, Robert.	20.00
Neponset Coal Co.	3,670.97
Patch, Cyrus, & Son.	21.00
Prescott, George W., Publishing Co.	9.00
Quincy Coal Company.	9.00
Quincy Electric Light & Power Co.	778.83
Sheppard, J. F., & Co.	74.70
Shirley, Alexander.	25.00
Shirley, George O.	30.00
Quincy Telegram.	9.00
Smith, Thomas M.	30.00
Standard Oil Co.	10.00
Westland, William.	85.30
Wollaston Centre Garage.	1.50
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Total.	\$20,781.39

MAINTENANCE

Ames, Nathan.	\$0.85
Beckford & Lynch.	35.20
Blacker & Shepard Co.	24.17
Burnham, F. W.	7.55
Citizens Gas Light Co.	4.80
Durand, Albert J.	2.50
Hayden, Herbert A.	34.00

Holmes & Hall	\$23.35
Jaynes Drug Company	6.26
Keniley, J. E., & Co.	82.61
Kincaide, Henry L., & Co.	42.58
McFarland, J., & Co.	2.68
Mayo, George A.	1.50
Nowland, James M.	2.25
Oliver Typewriter Company	1.05
Pettengill, C. F.	1.25
Quincy Electric Light & Power Co.	13.80
Remington Typewriter Co.	1.05
Richards, Augustus J., & Son.	5.00
Smith, L. C., & Bros.	2.20
Standard Plate Glass Co.	1.00
Webber, H. A.	1.00
Westland, William.	40.24
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Total	\$336.89

MISCELLANEOUS

Abbott & Miller	\$6.35
Boston Regalia Company	12.00
Bruce & Warner	51.10
Burke, Jeremiah E.	15.00
Bay State Street Railway Company	675.00
Cole, Herbert B.	71.45
City of Boston School Committee.	113.00
Collins, Ernest L.	10.20
County of Norfolk Training School.	117.43
Daniels, John H., & Son.	74.76
Goodspeed, David H.	22.72
Greene, Austin W.	17.12
Green, Fred F.	16.25
Hodgkinson, Benjamin F.	368.00
Howlett, James D.	15.25
Kennedy, H. Anna.	1.93
Lundin, Gustaf C.	5.00
McGrath, M. J.	3.75

Perkins, James S.	\$12.15
Perrin, Marshall L.	25.00
Pollard, Thomas B.	7.28
Puritan Press, The.	2.60
Ray, Arthur.	12.17
Sampson, Charles.	5.11
Smith, Dr. J. Gardiner.	9.68
Spargo Print.	23.00
Town of Milton.	50.00
Townsend, Arthur S.	7.80
Upton, Henry L.	18.88
Wadsworth, D. E., & Co.	44.94
Wilson, H. Forrest.	7.97
Total.	<hr/> \$1,822.89

EVENING SCHOOLS

HIGH

Arthur Ray.	\$80.00
Ivan G. Smith.	87.50
Louis A. Whitehouse.	33.00
Edgar H. Parkinson.	100.00
Ethel Vogler.	78.00
Robert Aschenbach.	80.00
William C. Hart.	36.40
Total.	<hr/> \$494.90

ADAMS

Arthur S. Townsend.	\$117.00
Jennie F. Griffin.	78.00
Elsie E. Turner.	78.00
E. Gertrude Drislain.	22.00
Rena Bizzozero.	62.00
Elizabeth W. Ross.	56.00
Velma A. Henderson.	48.00
George Linton.	50.70
Total.	<hr/> \$511.70

LINCOLN

Raymond E. Fenner.....	\$69.00	
George O. Shirley.....	7.80	
		<hr/>
Total.....		\$76.80

WILLARD

David H. Goodspeed.....	\$114.00	
Elizabeth Sullivan.....	78.00	
Hannes Heinonen.....	16.00	
Arvid Heinonen.....	16.00	
Mary G. Murray.....	62.00	
Anna J. Lang.....	30.00	
Helmi E. Kokkinen.....	62.00	
Joseph Chippendale.....	50.70	
		<hr/>
Total.....		\$428.70

MISCELLANEOUS

Babb, Edward E., & Co.....	\$150.11	
Barnard, E. F., & Co.....	2.50	
Citizens Gas Light Co.....	39.95	
Flanagan, A., Co.....	5.55	
Frost & Adams Company.....	95.40	
Hammett, J. L., Co.....	15.65	
Ledder & Probst.....	43.43	
George W. Prescott Publishing Co....	6.00	
Quincy Electric Light and Power Co...	86.40	
Ray, Arthur.....	17.75	
Quincy Telegram.....	21.00	
		<hr/>
		\$483.74
		<hr/>
Total.....		\$1,995.84

FINANCIAL STATEMENT OF THE QUINCY INDEPENDENT INDUSTRIAL SCHOOL AND THE QUINCY INDUSTRIAL EVENING SCHOOLS

INDEPENDENT INDUSTRIAL SCHOOL

Appropriated by the City Council.....	\$1,050.00	
Expended.....	<u>1,022.21</u>	
Unexpended balance.....		\$27.79

INDUSTRIAL EVENING SCHOOLS

Appropriated by the City Council.....	\$1,150.00	
Expended.....	<u>1,131.81</u>	
Unexpended balance.....		\$18.19

Itemized Account of Independent Industrial School

J. Gould Spofford.....	\$900.00	
American Book Company.....	8.64	
Babb, Edward E., & Co.....	31.00	
Ginn and Company.....	9.75	
Goldberger, Herman.....	11.50	
Ledder & Probst.....	19.55	
McGraw-Hill Book Co.....	7.66	
Prescott, George W., Publishing Co....	14.00	
Taylor-Holden Co.....	12.65	
Willard School Press.....	3.50	
Williams Book Store, Inc.....	<u>3.96</u>	
Total.....		\$1,022.21

Itemized Account of Evening Industrial Schools

Arthur Ray.....	\$200.00	
Robert Dinnie.....	63.00	
Louis A. Whitehouse.....	100.00	
James E. Neary.....	63.00	
Elizabeth Neary.....	95.00	
Roland Linfield.....	63.00	
Charles W. Laing.....	63.00	

James J. Driscoll	\$100.00	
Arthur P. Thompson	47.50	
Ivan G. Smith	51.00	
William C. Hart	41.60	
George O. Shirley	29.90	
Edward E. Babb & Co.	9.15	
Bruce & Warner	3.25	
Citizens Gas Light Co.	19.50	
Frost & Adams Co.	21.20	
Helliksen, Charles	1.00	
Ledder & Probst	22.52	
McGraw-Hill Book Co.	22.95	
Prescott, George W., Publishing Co.	26.25	
Quincy Electric Light and Power Co.	84.46	
United States Post Office	1.89	
Wadsworth, D. E., & Co.	2.64	
	<hr/>	
Total		\$1,131.81

ROCK ISLAND FUND

Expended for High School Library

Edward E. Babb & Company	\$35.57	
Nelson, Thomas, & Sons	6.00	
	<hr/>	
Total		\$41.57

APPROPRIATIONS EXPENDED BY SCHOOL COMMITTEE

Expended in 1912

Administration.....	\$5,519.10
Instruction.....	130,684.57
Textbooks.....	4,470.42
Stationery.....	7,096.48
Operation.....	20,781.39
Maintenance.....	336.89
Miscellaneous.....	1,822.89
Evening Schools.....	1,995.84
Total.....	<u>\$172,707.58</u>

RATES OF SCHOOL APPROPRIATION TO TAX LEVY

Year	Valuation	Taxes Levied	School Appropriation	Percentage of Taxes Appropriated for School Maintenance
1901	\$21,335,800	\$375,123	\$108,365	28.8
1902	22,182,342	385,921	109,100	28.3
1903	23,089,715	399,423	111,000	27.8
1904	23,748,078	432,672	111,000	25.7
1905	25,115,611	462,387	115,000	24.9
1906	26,229,930	498,598	122,296	24.5
1907	27,187,755	535,051	131,065	24.5
1908	28,648,890	585,429	135,840	23.2
1909	31,538,390	606,822	143,960	23.7
1910	32,491,505	674,833	153,474	22.7
1911	34,300,615	689,905	160,190	23.4
1912	35,219,786	804,937	172,225	21.4

TABLE GIVING A BRIEF DESCRIPTION OF SCHOOL PROPERTY, ALSO THE VALUE OF
SCHOOLHOUSES AND LOTS, ETC.

BUILDINGS	Wood or Brick	No. of Stories	No. of School- Rooms	No. of Desks and Seats	Con- dition	Date of Occu- pation	Heating Apparatus	Value of Land	Value of Buildings	Value of Furniture	TOTAL	Area Lots Square Feet
High.....	B	3	36	1010	New	1907	Steam	\$17,000	\$150,000	\$20,000	\$187,000	85,348
Adams.....	W	3	10	520	Fair	1855	Hot Air	5,000	20,000	1,000	26,000	20,290
Atherton Hough.....	B	2	4	175	New	1911	Hot Air	6,000	20,000	1,000	27,000	50,000
Coddington.....	B	3	12	600	New	1909	Steam	17,800	70,000	5,500	93,300	41,120
Cranch.....	B	2	9	426	New	1900	Steam	5,000	35,000	2,000	42,000	62,628
Gridley Bryant.....	B	2	9	426	Good	1896	Steam	3,000	35,000	1,500	39,500	52,272
John Hancock.....	B	3	10	508	Good	1886	Steam	5,000	35,000	2,000	42,000	110,915
Lincoln.....	B	2	12	520	Good	1892	Steam	3,500	35,000	1,800	40,300	39,349
Mass. Fields.....	B	2	9	426	Good	1896	Steam	4,075	35,000	2,000	41,075	31,160
Montclair.....	B	2	8	352	New	1912	Steam	1,900	40,000	3,400	45,300	77,406
Quincy.....	B	3	12	600	New	1907	Steam	10,000	60,000	3,000	73,000	58,286
Washington.....	B	2	10	525	New	1903	Steam	2,450	53,000	2,500	57,950	35,590
Willard.....	B	2	20	958	Good	1891	Steam	12,700	100,000	3,500	116,200	63,255
Wollaston.....	B	2	12	484	New	1912	Steam	6,100	75,000	6,450	87,550	94,671
Land, High School Av.	..	..	....	....	....	....	.....	3,000	.....	.....	3,000	31,460
Land, Quincy Neck...	..	..	....	....	....	....	.....	500	.....	.....	500	9,200
Land, East Squantum	..	..	....	....	....	....	.....	5,500	.....	.....	5,500	67,759
St., Old Schoolhouse	..	..	....	....	....	....	.....	.....	.....	.....	.....	.....
Lot.....	..	..	....	....	....	....	.....	.....	.....	.....	.....	.....
Totals.....	..	..	173	7530	....	....	.....	\$108,525	\$763,000	\$55,650	\$927,175	.....

STATISTICS PERTAINING TO ATTENDANCE

THE SCHOOL CENSUS

Number of children in Quincy between five and fifteen years of age, September 1, 1912	8,648
Number of children in Quincy between five and fifteen years of age, September 1, 1911	8,496
Net gain over census of 1911	152

Distributed as follows:—

	5 years	6 years	7 years	8 years	9 years	10 years	11 years	12 years	13 years	14 years	Totals
Ward 1	118	182	157	167	141	139	142	149	120	150	1465
Ward 2	101	144	105	119	109	126	113	124	115	160	1216
Ward 3	135	209	180	220	233	254	223	234	176	271	2135
Ward 4	109	190	157	178	155	152	164	157	126	194	1582
Ward 5	104	90	89	93	97	102	108	110	99	108	1000
Ward 6	162	114	116	127	116	125	91	128	121	150	1250
Totals	729	929	804	904	851	898	841	902	757	1033	8648

GENERAL STATISTICS

Population of the city, 1910.....	32,642
Valuation, 1912.....	\$35,376,715.00
Gain over 1911.....	1,076,100.00
Tax rate per thousand.....	22.00

Number of schoolhouses — January 1, 1913	14
Number of occupied schoolrooms, January 1, 1913....	168
Number of unoccupied schoolrooms, January 1, 1913 ..	5
Number of halls.....	3

Number of High School teachers, January 1, 1913: men, 10; women, 20; total.....	30
Number of elementary school teachers, January 1, 1913: men, 9; women, 135; total.....	144
Number of supervisors, January 1, 1913.....	4
Number of assistants and clerks, January 1, 1913.....	7
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Total number of persons in the schools.....	185
Per capita expenditure in Quincy for support of schools..	\$29.84
Per capita expenditure in State for support of schools...	36.19

SUMMARY OF MASTERS' REPORTS, JUNE 21, 1912

SCHOOL	Number of Boys	Number of Girls	Total Enrollment	Average Member- ship	Average Attendance	Per Cent. of Attendance
High.....	435	401	836	757	718	94.8
Adams.....	167	197	364	347	326	94.0
Atherton Hough....	101	113	214	162	147	90.6
Coddington.....	244	241	485	439	404	92.0
Cranch.....	185	168	353	332	319	96.1
Gridley Bryant....	149	142	291	265	247	93.1
John Hancock.....	178	176	354	342	328	95.7
Lincoln.....	242	207	449	442	424	95.6
Massachusetts Fields	219	223	442	393	367	93.4
Quincy.....	335	319	654	604	556	92.1
Washington.....	242	245	487	441	407	92.3
Willard.....	448	402	850	786	744	94.6
Wollaston.....	223	214	437	415	389	93.6
Totals.....	3,168	3,048	6,216	5,725	5,376	93.7
Totals, 1911.....	3,141	3,025	6,166	5,550	5,167	93.1
Totals, 1910.....	3,446	3,325	6,771	6,139	5,684	94.1
Totals, 1909.....	3,326	3,224	6,550	5,990	5,578	93.2
Totals, 1908.....	3,191	3,099	6,290	5,769	5,364	92.9
Totals, 1907.....	3,163	3,075	6,238	5,670	5,201	91.7
Totals, 1906.....	3,129	3,031	6,160	5,591	5,152	91.9

DISTRIBUTION OF PUPILS BY SCHOOLS AND GRADES IN SEPTEMBER, 1912

SCHOOLS	I B	I A	II B	II A	III	IV	V	VI	VII	VIII	Totals
Adams.....	43	15	23	10	34	50	51	47	50	47	370
Atherton Hough .	20	12	21	16	26	18	28	17	17	17	192
Coddington.....	83	13	37	20	42	65	73	62	57	59	511
Cranch.....	23	22	18	11	19	45	49	49	46	37	319
Gridley Bryant . .	33	11	17	17	22	36	33	39	34	26	268
John Hancock....	22	18	19	21	34	55	49	35	31	26	310
Lincoln.....	43	23	38	31	42	74	68	38	40	29	426
Mass. Fields.....	29	25	28	16	31	51	52	46	48	42	368
Montclair.....	25	9	9	9	31	31	35	34	37	31	251
Quincy.....	54	18	45	7	45	68	48	40	61	45	431
Washington.....	62	20	46	12	52	81	65	51	56	36	481
Willard.....	83	36	81	37	86	98	100	94	70	43	772
Wollaston.....	42	23	35	..	35	55	68	42	42	50	392
Totals.....	562	245	417	207	499	727	719	594	589	488	5091

* Mixed grade vocational classes.

	I B	I A	II	III	IV	V	VI	VII	VIII	Totals
Totals, 1911.....	456	214	444	672	682	654	653	559	553	4887
Totals, 1910.....	..	367	745	670	661	640	588	598	548	4817
Totals, 1909.....	..	934	797	762	713	676	660	620	509	5671
Totals, 1908.....	..	953	768	704	665	689	634	578	454	5445
Totals, 1907.....	..	878	743	662	649	655	614	529	477	5207
Totals, 1906.....	..	890	748	651	674	624	552	544	492	5175
Totals, 1905.....	..	921	688	671	646	561	563	583	461	5094

AVERAGE NUMBER BELONGING FOR A SERIES OF YEARS

	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912
Adams.....	413	425	450	478	482	470	483	496	504	312	347
Atherton Hough.....	..	..	..	..	..	..	..	..	..	129	162
Coddington.....	377	405	407	455	439	463	471	553	612	466	439
Cranch.....	259	298	292	313	354	358	406	393	382	329	332
Gridley Bryant.....	314	320	320	317	321	312	290	292	298	271	265
John Hancock.....	357	345	360	354	378	373	400	386	385	327	342
Lincoln.....	423	439	437	445	426	427	408	457	499	444	442
Massachusetts Fields..	359	372	390	396	391	387	380	404	403	388	393
Quincy.....	415	431	472	480	510	544	546	589	624	620	604
Washington.....	343	364	399	456	460	489	509	524	522	436	441
Willard.....	847	877	853	862	816	829	815	815	807	763	786
Wollaston.....	349	353	365	363	372	363	347	374	399	385	415
High.....	492	483	538	599	642	655	714	707	704	680	757
Totals.....	4948	5112	5283	5518	5591	5670	5769	5990	6139	5550	5725

DISTRIBUTION OF PUPILS BY AGES AND GRADES IN SEPTEMBER, 1912. SHOWING THE NUMBER OF OVER-AGE CHILDREN

Ages	I B	I A	II B	II A	III	IV	V	VI	VII	VIII	Voc. Classes	Totals
6 years.....	492	130	34	0	1	..	..	..	..	..	..	657
7 years.....	50	93	302	73	53	9	..	..	..	..	..	580
8 years.....	15	13	62	84	264	250	10	..	..	..	..	698
9 years.....	4	6	13	33	119	222	221	16	..	..	..	634
10 years.....	1	1	4	6	44	150	224	170	31	1	..	632
11 years.....	..	2	..	4	10	58	152	182	190	10	..	608
12 years.....	..	..	1	3	5	26	75	150	184	175	..	619
13 years.....	..	..	..	3	3	9	30	55	120	167	..	387
14 years.....	..	..	1	1	..	2	7	18	50	100	..	179
15 years.....	..	..	..	..	..	1	..	3	14	33	..	51
16 years.....	..	..	..	..	..	..	..	..	..	2	..	2
Mixed grade....	..	..	..	..	..	..	..	..	..	..	..	....
Vocat'l classes..	..	..	..	..	..	..	..	..	..	..	44	44
Totals.....	562	245	417	207	499	727	719	594	589	488	44	5091

AVERAGE AGE IN EACH GRADE IN SEPTEMBER, 1912

SCHOOL	I B	I A	II B	II A	III	IV	V	VI	VII	VIII
Adams.....	6-3	6-9	7-7	8-1	8-10	9-8	10-11	11-7	12-7	13-7
Atherton Hough	6-6	7-6	7-6	7-9	8-6	9-5	10-6	13-5	12-10	14-0
Coddington....	6-8	7-4	8-0	8-5	8-9	9-6	10-6	11-9	12-9	13-7
Cranch.....	6-3	6-11	7-4	7-9	8-8	9-1	10-5	11-6	12-9	13-4
Gridley Bryant.	6-1	7-1	7-3	8-2	8-8	9-5	10-6	11-6	12-6	13-3
John Hancock..	6-4	7-3	7-4	7-11	9-1	9-9	10-11	11-5	13-1	13-5
Lincoln.....	6-6	7-0	7-5	8-8	8-11	9-9	11-1	12-1	12-3	13-4
Mass. Fields...	6-5	7-1	7-6	8-2	8-10	9-6	10-7	11-7	12-0	13-8
Montclair.....	6-5	7-6	7-7	7-11	8-4	9-9	10-7	12-4	12-6	13-8
Quincy.....	6-3	7-10	7-5	8-0	8-11	9-5	10-0	11-9	12-5	13-5
Washington....	6-5	7-4	7-6	8-2	8-8	9-8	10-7	11-10	13-3	13-4
Willard.....	6-6	7-3	7-7	8-3	9-1	9-9	10-8	11-6	12-2	13-1
Wollaston.....	6-7	7-1	7-8	...	8-8	9-0	10-2	12-1	12-3	13-4
Average.....	6-5	7-3	7-7	8-1	8-10	9-7	10-7	11-9	12-7	13-5

	I B	I A	II	III	IV	V	VI	VII	VIII
Average, 1911.....	6-5	7-3	7-9	8-5	9-10	10-7	11-9	12-6	13-5
Average, 1910.....	..	6-7	7-3	8-5	9-6	10-6	11-6	12-6	13-5
Average, 1909.....	..	5-10	7-5	8-6	9-4	10-6	11-8	12-5	13-8
Average, 1908.....	..	5-11	7-5	8-5	9-5	10-7	11-7	12-6	13-5
Average, 1907.....	..	6-0	7-2	8-3	9-4	10-5	11-7	12-6	13-4

GRADUATES

The following table shows the number and character of the certificates granted in June and the distribution of the graduates in September.

SCHOOL	Number in Class	Boys	Girls	Number of Graduates	Number of Certificates	Entered High	Woodward Institute	Thayer Academy	Other Schools	Left School	Returned
Adams.....	38	21	17	33	33	23	4	1	3	2	5
Atherton Hough.	17	7	10	15	11	9	2	0	0	5	1
Coddington.....	48	22	26	47	46	36	5	0	1	3	1
Cranch.....	40	17	23	39	37	25	10	0	1	2	2
Gridley Bryant..	31	15	16	31	29	20	7	0	1	3	0
John Hancock ..	31	11	20	28	26	17	5	0	2	5	3
Lincoln.....	35	20	15	30	27	16	3	0	3	11	2
Mass. Fields....	41	18	23	35	35	26	8	0	0	4	3
Quincy.....	64	30	34	58	58	37	12	0	3	8	4
Washington....	46	20	26	42	41	31	3	0	2	6	2
Willard.....	52	24	28	47	40	25	10	0	0	17	0
Wollaston.....	63	36	27	56	53	43	4	1	3	8	4
Totals.....	506	241	265	461	436	308	73	2	19	74	27
Totals, 1911....	521	244	277	444	418	295	62	0	19	77	49
Totals, 1910....	489	239	250	420	384	279	52	3	8	97	50
Totals, 1909....	434	205	229	367	348	256	52	3	13	55	53
Totals, 1908....	454	214	240	396	362	272	48	1	14	73	46
Totals, 1907....	435	199	236	435	412	298	44	2	13	73	5
Totals, 1906....	453	220	323	396	375	257	51	0	20	75	13

ATTENDANCE AND PUPILS PER TEACHER FOR A SERIES OF YEARS

SCHOOL YEAR	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912
Average number belonging, Day Schools	4,948	5,112	5,283	5,518	5,591	5,670	5,769	5,990	6,139	5,550	5,725
Average attendance, Day Schools	4,584	4,705	4,846	5,132	5,152	5,201	5,364	5,578	5,684	5,167	5,376
Average number belonging, High School	492	483	538	599	642	655	714	707	704	680	757
Average attendance, High School	463	451	508	569	607	612	673	671	667	643	718
Per cent of attendance, Day Schools	92.6	92	91.2	93	91.9	91.7	92.9	93.2	94.1	93.1	93.9
Number of regular teachers, Day Schools	130	133	137	139	141	144	153	159	162	162	166
Number of pupils per teacher, Elementary Schools	39	40	41	41	41	42	40	39	41	36	36
Number of teachers, High School	16	17	20	20	20	22	25	25	28	28	29
Number of pupils per teacher, High School	30	28	27	30	32	30	29	29	25	24	26

TRUANT STATISTICS

	Number of Absences Reported	Number of Parents Notified	Truancies Determined by Investigation	Children Returned to School from Street	Tardiness Investigated	Manufactories and Stores Visited	Number of Children Found Employed Contrary to Law	Number of Court Cases	Number Placed on Probation
January.....	124	120	12	2	4	8	3	3	2
February.....	101	97	15	0	2	6	1	1	1
March.....	175	169	17	1	1	7	2	2	2
April.....	147	141	12	0	3	4	0	1	0
May.....	178	171	14	2	6	10	4	2	2
June.....	130	126	13	7	9	7	1	0	0
September.....	90	86	27	0	0	3	2	1	1
October.....	151	147	21	2	6	5	1	4	4
November.....	205	201	22	0	3	7	0	5	4
December.....	173	170	17	1	2	8	2	4	3
Totals.....	1,474	1,428	170	15	36	65	16	23	19

Number of labor certificates issued in 1912.....	831
Number of labor certificates issued in 1911.....	494
Increase over last year.....	337

RESULT OF SIGHT AND HEARING TESTS

SCHOOL	Number Examined	Defective in Eyesight	Defective in Hearing	Parents Notified
High.....	853	90	5	90
Adams.....	386	101	0	54
Atherton Hough.....	193	19	1	8
Coddington.....	516	29	8	33
Cranch.....	320	38	1	25
Gridley Bryant.....	268	28	11	10
John Hancock.....	305	44	11	31
Lincoln.....	404	80	8	64
Massachusetts Fields.....	393	51	21	43
Montclair.....	254	18	4	7
Quincy.....	431	6	1	6
Washington.....	487	60	3	60
Willard.....	774	121	23	67
Wollaston.....	435	38	16	42
Totals.....	6,019	723	113	540

REPORT OF THE SCHOOL SAVINGS BANK FROM JULY 1, 1911, TO JULY 1, 1912.

SCHOOL	Number of Depositors	Amount Deposited	Average Deposit	Number who previously had Savings Bank Books	Number of New Savings Bank Accounts	Number who have With- drawn Money	Amount Withdrawn	Total Deposited from October 1, 1908.
Adams.....	162	\$578.05	\$3.56	190	21	40	\$115.85	\$2,360.59
*Atherton Hough.....	51	130.47	2.55	12	13	4	13.24	223.16
Coddington.....	174	613.62	3.52	133	26	41	61.99	2,897.11
Cranch.....	149	392.10	2.70	57	14	31	64.24	1,797.59
Gridley Bryant.....	126	277.99	2.20	44	11	15	25.66	1,742.12
John Hancock.....	104	510.86	4.91	54	14	46	93.37	2,074.91
Lincoln.....	146	461.19	3.16	63	31	39	90.42	1,899.86
Massachusetts Fields.....	168	746.33	4.44	190	22	26	38.55	3,704.13
Quincy.....	246	529.95	2.15	219	16	42	77.56	3,302.74
Washington.....	220	883.91	4.01	61	36	40	92.49	2,937.84
Willard.....	331	980.22	2.99	157	36	67	151.81	3,673.89
Wollaston.....	173	783.79	4.53	169	30	21	57.03	3,291.93
Totals.....	2,050	\$6,888.48	\$3.39	1,349	270	412	\$882.21	\$29,905.87

*Opened January, 1911.

HIGH SCHOOL

DISTRIBUTION OF PUPILS BY AGES AND CLASSES,
SEPTEMBER, 1912

CLASS	Age in Years	12	13	14	15	16	17	18	19	20	22	Totals	Class Totals
Graduates	Boys					1	2	1	3			7	
	Girls					1	2	3				6	13
Seniors	Boys				1	17	25	15	2			60	
	Girls				1	19	21	14	3			58	118
Juniors	Boys				24	31	10	4	2			71	
	Girls			2	16	33	16	13				80	151
Sophomores	Boys		1	16	54	35	3	4				113	
	Girls		1	29	48	34	7					119	232
Freshmen	Boys	1	24	77	58	24	2	2		1	1	190	
	Girls	1	24	60	47	12	5					149	339
Totals	Boys	1	25	93	137	108	42	26	7	1	1	441	
	Girls	1	25	91	112	99	51	30	3			412	853

HIGH SCHOOL

AVERAGE AGES OF PUPILS, SEPTEMBER, 1912

CLASS		Average Age	Oldest	Youngest	Average Age of Class
Graduates	Boys	17-11	19-3	16-2	
	Girls	17-7	18-5	16-6	17-9
Seniors	Boys	17-1	19-1	14-10	
	Girls	16-11	18-11	15-1	17-
Juniors	Boys	16-1	19-3	14-8	
	Girls	16-4	18-6	14-3	16-2
Sophomores	Boys	15-3	18-3	13-6	
	Girls	15-1	17-5	13-4	15-2
Freshmen	Boys	14-6	22-6	12-5	
	Girls	14-6	17-4	12-3	14-6

HIGH SCHOOL — DISTRIBUTION OF PUPILS BY SUBJECTS, SEPTEMBER, 1912

	English	French	German	Latin	History	Botany and Physiology	Biology	Physics	Chemistry	Elementary Algebra	Plane Geometry	Mathematics Review	Sol. Geom. and Adv. Alg.	Business Practice	Com. Arithmetic	Com. Geography	Bookkeeping	Shorthand	Typewriting	Business Law	Manual Training	Mechanical Drawing	Freehand Drawing	Domestic Science	Sewing and Dressmaking	Physical Training	Music	Class Totals		
Graduates	Boys	4	8	4	1	3		3	1		2	3	3			1		1	1			1	1				2	7		
	Girls	3	5	1	1	4	1	2	4		1	4	1					1									4	6		
Seniors	Boys	60	17	12	5	53	1	14	6	2	3	7	12	1	2	2	1	27	25	30	8	16	1			2	21	60		
	Girls	58	27	11	6	60	5	2	1	6	4	4		3	2	2	2	33	31	27	12	5	2	1	9	50	58	118		
Juniors	Boys	71	30	25	11	18		2	29	3	14	27		2			30	26	24	20	28	2				3	21	71		
	Girls	80	35	15	19	17		3	9		1	18	3				38	48	47			22	10	15	15	68	80	151		
Sophomores	Boys	113	42	8	31	12		2	45	3	5	61		10	8	38	38	4	5	33	63	11				18	60	113		
	Girls	119	60	19	34	12	2	13	15	1	6	42		7	10	42	61	3	3			1	33	22	33	48	104	119	232	
Freshmen	Boys	190	26		60	46	7	4	1	119				83	81						18	138	26			173	99	190		
	Girls	149	42		25	24	41	2	39					93	94	2						65	62	73	146	124	149	339		
Totals	Boys	438	123	59	108	132	8	4	68	40	129	80	37	15	96	91	41	69	58	54	30	79	246	41			196	203	441	
	Girls	409	169	46	85	117	49	13	23	20	45	48	26	1	106	106	46	101	84	82	27	13	125	96	122	218	350	412	853	

EVENING SCHOOL STATISTICS

	Number of Nights	Men Enrolled	Women Enrolled	Total Enrollment	Average Attendance	Number Attending 75 per cent	Aggregate Evening Attendance
Drawing { A	20	33	0	33	17	17	340
{ B	20	28	0	28	15	14	300
Commercial { A	40	35	6	41	28	14	1120
{ B	40	28	4	32	19	16	760
*Adams School	40	355	20	375	109	44	4354
*Lincoln School	23	26	4	30	14	8	322
*Willard School	40	111	31	142	60	34	2403
Total, 1912 .....	..	616	65	681	262	147	9599
Total, 1911 .....	..	595	95	690	254	201	9523
Total, 1910 .....	..	466	111	577	246	193	8659
Total, 1909 .....	..	302	54	356	154	...	4956

*English branches

INDUSTRIAL EVENING CLASSES FOR THE YEAR 1912

	Number of Nights	Men Enrolled	Women Enrolled	Total Enrollment	Average Attendance	Per Cent of Attendance	Number Attending 75%	Aggregate Nights
License Course for Firemen	20	19	..	19	13	76	12	255
Drawing for Plumbers	20	20	..	20	13.5	79	13	270
Sheet Metal Design	20	21	..	21	12.1	72	9	242
Shop Mathematics	20	20	..	20	12.5	75.2	9	250
Joinery	20	23	..	23	10.1	71.2	8	202
Gear Design	20	20	..	20	16.1	86.3	14	322
Blue Print Reading for Machinists	20	16	..	16	13.9	92.5	15	300
Monument Design	20	25	..	25	16.2	85	14	325
Monument Lettering	20	10	..	10	7.2	90	7	145
Dressmaking Section	20	..	16	16	11.8	76	12	236
Dressmaking Section	20	..	15	15	10.9	71	11	218
Drawing for Machinists, Spring Term	20	30	..	30	22.	78.4	16	440
Total . . . . .	..	204	31	235	159.3	78.7	140	3,205

GRADUATIONS

QUINCY HIGH SCHOOL

Wednesday Evening, June 19

PROGRAMME

"The Curfew Bell" (A Cantata) *F. Lynes*

HIGH SCHOOL CHORUS

"A Parcels Post for the United States"

CHESTER KING ALLEN

"Quincy of the Future"

OSWALD ALPHONSE REINHALTER

"Cantata" (Part Two)

HIGH SCHOOL CHORUS

"Glimpses of Girls over the Seas"

ELIZABETH HOWARD

"Practical American Girls"

OLIVE MAY BARNICOAT

"Cantata" (Part Three)

HIGH SCHOOL CHORUS

Address: "American Ideals"

PROFESSOR MARSHALL LIVINGSTON PERRIN

Boston University

"Cantata" (Part Four)

HIGH SCHOOL CHORUS

Presentation of Diplomas

MR. JOHN L. MILLER, Chairman of the School Committee.

"Fare Thee Well"

GRADUATING CLASS

Director of Music — MISS EMMA A. PERKINS

Accompanist — GUSTAF CLARENCE LUNDIN

Soloists

GERTRUDE MEADE

ELTON CHASE

JOHN L. MARTIN

ARTHUR BULLOCK

LEON RANDALL

Orchestra

EDWARD BERMAN

CLIFTON YOUNG

BEATRICE I. COSTELLO

Class Motto — Semper Fidelis

Class Flower — Pink Rose

CLASS OF 1912

Chester King Allen
 Everett Church Andrews
 Michael Rudolf Arenberg
 Alice Aronson
 Robina Adaline Atkins
 Willard Eugene Atkins
 Ethel Hulda Axberg
 Clifford Whitmore Backus
 Olive May Barnicoat
 Alice Faircloth Barry
 Christopher John Barry
 Roswell Herbert Bill
 Chester Arthur Birnie
 Maurice Arnold Blackmur
 Gladys Ormiston Orena Brown
 Myrtle Blanche Brundage
 Catherine Teresa Buckley
 Edna Gertrude Burke
 Harry Andrew Byorkman
 Robert Howard Cantley
 Esther Elizabeth Carlson
 Clarence Phelps Cassidy
 Lester Nathaniel Chapman
 William Buchanan Clark
 William Richard Corbin
 May Ruth Critchley
 Mary Hilda Crowley
 Annie Gordon Cumming
 Marion Cummings
 Thomas Duffy Curtin
 Hazel Clara Davison
 Lillian Marguerite DeYoung
 Ethel Georgina Dicey
 Lilla Marguerite Dixon
 Alice Drumgold
 Felix Christian Favorite
 Mary Veronica Golden
 Raymond Hall
 Philip Halvosa
 Jennie Agnes Harding
 Ethel Florence Hatfield
 Ernest Hampson Henchey
 Elizabeth Howard
 Irene Margaret Howley
 Margaret Murtel Hunt
 James Freeman Hyland
 Mildred Helen Igo
 Herbert Lincoln Johnson

Ethel May Joy
 Catherine Veronica Keohane
 Mary Frances Knapp
 Helmi Elvira Kokkinen
 Katherine Elizabeth Leahy
 Mildred Leavitt
 Lloyd Lovell Lewis
 Florence Elvira Lund
 Gustaf Clarence Lundin
 Charles Edward McDonald
 Adaline Henrietta McDowell
 Lillian Marguerite McGilvray
 Alice Cecilia McGovern
 Celia Frances McLennan
 Jennie Louisa Manhire
 Francis James Markham
 Philip Harold Martin
 William Leonard Mattson
 Harold Mayer
 Walter Redding Mead
 Juanita Frances Metherall
 Lillian Louise Moyle
 Marian Agnes Newcomb
 Emily Hannah NicholSEN
 George Alphonse Nimeskern
 Ambrose James O'Dowd
 Emma Louise Prout
 Samuel Clark Prout
 Joseph Dennis Reardon
 Oswald Alphonse Reinhalter
 Osborne Wentworth Rogers
 Elsie Gertrude Ross
 Arthur Harold Simpson
 Frank Lester Sprague
 Gertrude Emelia Taubert
 Blanche Engs Thacher
 Ralph Henry Trask
 James Waddell
 Mae Isabelle Walker
 Lois Helen Waring
 Marguerite Eleanora Welch
 Esther Marie Werme
 Laurence Starrett White
 Jessie Eleanor Whittemore
 Storer Ralph Wiggan
 Elsie Alma Williams
 Fanny Townsend Wood
 Gretchen Young

THE GRAMMAR SCHOOLS

Friday Afternoon, June 14

PROGRAMME

March. Piano, Violins, Drum. "Patriotic Medley" *Selected*Chorus. "Glad Festal Day" (Arr. from "Carmen") *Wilson*

Introductory Remarks

ALBERT LESLIE BARBOUR

Chorus. a. "Pretty Maiden" (Arr. from "Faust") *Rimbault*b. "Hark! Hear the Trumpets"
(Arr. from "Carmen") *Bizet*

Address

JEREMIAH E. BURKE

Assistant Superintendent of Schools, Boston

Chorus. "Lovely Night, O Tender Night"

From "Tales of Hoffmann" *Offenbach*

Presentation of Diplomas

CHAIRMAN OF SUB-COMMITTEES

a. Salute to the Flag

b. "America"

Director of Music

MISS EMMA A. PERKINS

Accompanist

GUSTAF CLARENCE LUNDIN, Q. H. S., '12

Orchestra

WILLIAM J. ROCHE, Q. H. S., '12

BEATRICE IRENE COSTELLO, Q. H. S., '13

EDWARD BERMAN, Q. H. S., '14

CLIFTON HOSMER YOUNG, Q. H. S., '14

GRADUATES OF JUNE, 1912

ADAMS SCHOOL — 32

Ann Houseman Atkinson
 Sadie Berman
 Robert Burgess
 Anna Isabell Burns
 Mary Dorothy Carino
 Agnes Gertrude Curry
 Eva Oliver Diack
 Mabel Geneva Dixon
 John Thomas Dockrey
 William Matheson Donald
 Herbert Rupert Driscoll
 Joseph Hayes Erwin
 Fred Flanagan
 Mary Collins Gray
 Margaret Evelyn Hartrey
 Margaret Horgan

Annie Louisa Jenkins
 Miriam Kemp
 Henry George Laing
 James Hilton Marr
 Everett Marshall
 Sydney Lloyd McLaughlin
 Edna May Milne
 Calvin Moyle
 Edward Herbert Nelson
 A. Vernon Pinel
 William Robert Sanderson
 Adelaide Spencer
 William Leonard Spencer
 W. Roy Westland
 Peter Samuel Williams
 John Frederick Willmott

ATHERTON HOUGH SCHOOL — 15

Hazel June Alexander
 Ethel Augusta Beausang
 Maud Lillian Brown
 Harold Lorimer Burnham
 Mary Louise Comeau
 Leon Alton Goodwin
 William Aloysius Greenwood

Dorothy Agnes Haugh
 Wilfred Hayes
 Carl Olof Axel Jackson
 Evangeline Mildred Jackson
 Norman Lafayette Saylor
 Florence Emma Swears
 Helen Sheppard Thorne

Eleanor May Williams

CODDINGTON SCHOOL — 47

Ruth Harriet Allen
 Leon Kay Biganess
 Edith Bixby
 Lillian Bell Boettcher
 Edwin William Carlson
 Owen Andrew Cheverie
 Veronica Cheverie
 Isabel Crane
 Chester Vernon Emerson
 Chester Walter French
 Rose Ann Gabriel
 Merton Woodbury Grant
 Clarence Eugene Gronberg
 Anna Judith Gustafson
 Hester Harkins
 Winslow Russell Harris
 Hartley Hoffses
 Margaret Hogan
 Edith Frances Irwin
 Mabel Gertrude Jilbert
 Warren Lester Jones
 Walter Holbrook Kemp
 Dorothy Magdalen Kiernan

Mary Esther Mahoney
 Joseph Gregory McDonald
 Marie Veronica McNamee
 Mary Frances Meade
 Ralph Gale Melendy
 Olive Elizabeth Newcomb
 Mary Ethel Oliver
 Carl Webster Pierce
 Marie Constance Pompeo
 Elizabeth Ward Reed
 Albert Edward Rendle
 Theo Lamb Rice
 Helen Rogers
 Frances Elizabeth Sherman
 Edwin Jones Stephens
 Mildred Edith Stoddard
 Frank Lloyd Sullivan
 Ethel May Vaughn
 Elizabeth Anastasha Vincent
 Lester McMillan Walker
 Frances Lena Ward
 John Gresham Wilson
 Annie Caroline Wright

Walter Cyril Wrigley

CRANCH SCHOOL — 39

Beatrice Esther Ackerson
 Carl Elmer Asklund
 Esther Caroline Asklund
 Ellis Otto Backman
 Luther Anderson Bennett
 Elsie Elizabeth Bergfors
 Earl Clifton Bill
 Beda Christina Boyson
 Elsie Elizabeth V. Broberg
 Clarence Rodgers Burgin
 John Gregory Byrne
 Leona Theresa Byrne
 Francis Warren Crane
 John Arthur Daly
 Elizabeth Friend Elwell
 Henry William Erickson
 Hilda Christina Ericson
 William Edward Everson
 Walter Edward Halvosa

Ebba Pauline Holteen
 Robert Alfred E. Jacobson
 Andrew William H. Johnson
 Frederick Francis Johnson
 Mary Keeley
 Alfred Thomas LaCroix
 Alice Olive W. Lindholm
 Olga Hannah Annie Lindquist
 Theresa Madden
 Gertrude Marion V. Mahoney
 John Louis Mahoney
 Catherine Mary McKenzie
 Marion Ellen Agatha Morris
 Helen Marion Peterson
 Alice Powers
 Elizabeth Henrietta Rundle
 Maria Schenkelberger
 Florence Smith
 Anna Eugenia Wilbas

Edna Bailey Wright

GRIDLEY BRYANT SCHOOL — 31

Dorothy Clark Bates
 John Joseph Bennett
 Walter Henry Carroll
 Frances Anna Collins
 Jalma Corella
 Mary Josephine Crowley
 Albert Edward Ellis
 Catherina Mary Fay
 Delia Claire Ferriter
 William Patrick Fitzgerald
 John Joseph Flaherty
 William Barnet Goldstein
 Catherine Mary Griffin
 Winifred Catherine Gunning
 Martha Agnes Hagerty

Annie Ellen Keiley
 James Edmund Knight
 Mary Esther Knight
 Rose Alina Leary
 Ellen Elizabeth Manning
 James Robert McCormick
 Thomas Francis McDonald
 James Patrick Mullarkey
 Agnes Catherine Mullen
 Addie Louise Newcomb
 John Martin Quinn
 William Bernard Smith
 Helen Frances Tymon
 Mary Ursula Tymon
 Kenneth Osborn Ward

Herbert Woodward

JOHN HANCOCK SCHOOL — 28

Florence Olive Anderson
 Alice Estella Benson
 Frederick Welch Carson
 Catherine Clare
 Winifred Irene Collins
 Hazel May Ellis
 Mildred Isabelle Green
 Marion Ewing Hayden
 Randolph Andrew Jacobsen
 Elizabeth Corine Johnson
 George Henry Kane
 Bessie Johnston Langhorne
 Annie Karolinea Leaf
 Rebecca Lubarsky

Alexandra Annie MacLean
 Mary Helen McKenzie
 Margaret Florence Main
 Margaret Theresa Markham
 Anna Louise Medlyn
 John Hjalmer Nelson
 William Edward O'Brien
 Rachel Louise Osborne
 Luigi George Perruzzi
 Lillian Sophie Peterson
 John Henry Runnalls
 Harry Sherad
 Marion Sullivan
 Helen Catherine Townsend

LINCOLN SCHOOL — 30

Annunciata Clara Benedetti
 Beatrice Josephine Brown
 Pompea Marie Coletti
 Alice May Dickie
 Joseph DiBona
 Mario John Ferrazzi
 Mary Theresa Fontana
 John Patrick Gilcoine
 Florence Gunhild Gustafson
 Josephine Adele Hanlon
 Henry William Henrickson
 Lillian Catherine Larson
 Walter Daniel Lennon
 Edward William Likander
 Chester Arthur MacLeod

Margaret May MacLeod
 Raymond Francis J. McCabe
 Anna Catherine McLeod
 John Mitchell
 Brendan Anthony Mullin
 Harold Alexander Mutch
 Lillian Annie Mutch
 Roger Waldermar Nelson
 Mary Pinardi
 John Restelli
 Tony Scolamiero
 Mabel Stephen
 Daniel Fred Tinney
 Joseph Daniel Tite
 John Gatoni Vergobbi

MASSACHUSETTS FIELDS SCHOOL — 35

Miriam Anna Addison
 Olive Victoria Axberg
 Ermine Vera Baker
 Joseph Knowles Barber, Jr.
 Rebecca Ruth Bird
 Howard Andrew Bowen
 David Paul Brown
 Roy Robertson Brown
 Ernest Clifford Doring
 Celia Greenleaf
 Frances Greenleaf
 Gertrude Maria Hallgren
 Marion Cameron Hardy
 John Herbert Hildebrand
 Mildred Justine Hill
 Townsend Hill Hingston
 Anna Bertha Ruth Kennarie

Earl William Lounsbury
 Ralph Fields Lyons
 Carroll Kennedy MacTear
 Anne Ellis McTear
 Leslie Willard Miller
 Helen Madeline Musgrave
 Charles Louis Northrup
 Elsie Russell Olfene
 Merrill Cheney Orswell
 Marie Elizabeth Poland
 Maria Martin Purdy
 Clarence Wyman Ralph
 Edward Charles Sadlier
 Helen Harthorn Turner
 Esther Louise Tuttle
 Dorothy Clerc Wetmore
 Sadie Effigene Wheeler

John Ross Whitehead

QUINCY SCHOOL — 58

Mabelle Blanche Bell
 Margaret Bestgen
 Charles Edward Boisclair
 Ethel Brittain
 Mary Florence Browne
 Marguerite L. Brown
 Phoebe Frances Buckley
 Ruth Fanny Bugel
 Helen Mildred Burch
 Harold T. Burgess
 Annie Ellen Callahan
 John Stephen Canty
 Georgia Clara Cheney
 Alice Rosa Chrestensen
 Kathryn Chrisom
 Margaret Josephine Connell
 Catherine Curtin
 Daniel Stephen Dennehy
 Joseph A. Derringer

Henry Francis Dolan
 Ellen Louise Duggan
 Lillian Catherine Ericson
 Fannie Farrell
 Dorothy Maye Fratus
 Edward Gnog
 Marion Golden
 Marion Gertrude Gould
 George Joseph Hayes
 Lawrence Francis Herne
 Dorothy Croft Holway
 Sidney Ernest Hoyt
 Davenport Jackson
 Isabel Jamieson
 Esther Parker Jenkins
 Carl J. Johnson
 Hollis Andrew Johnson
 Emma Louise Kendall
 William Henry Kerrigan

James Kinniburgh
Robert Stetson Knapp
Francis C. Landry
Hazel B. Leeco
Ephraim Perry Leeco
Edith Lena Lowe
Thomas McNally
Allan Moffat
Loretta Josephine Murphy
Louis Barry Nyhan

Marion Edna Orr
Ruth Irene Osgood
Dana Louis Phillips
Cora Ann Pratt
Hattie Louise Richardson
Treffle Joseph Schauer
George Harold Smith
Herbert Smith
Mae Florence Stevens
William Oscar Stockford

WASHINGTON SCHOOL — 42

Marion Louise Allen
Camilla Andersen
William Baun
Sidney Prescott Bradford
Ralph Ellsworth Burrell
Harold Alton Cain
Marion St. Claire Campbell
Mary Gertrude Carruthers
William Cockburn
Samuel P. Coffman
Jane Buchanan Crawford
Mary Esther Dorlay
Herbert Fallen
Elizabeth Agnes Gilcoine
Carl Wing Hammond
Margaret Beatrice Hoffman
Thomas Patrick Kelly
Jessie Turner Kerr
Mehitable Moulton Knights
Nelly Sophie Lorentsen
Marie Camilla Lorentsen

Sarah Annie Malia
Annie Frances Marr
Philip Marr
Ezekiel McCulloch
Katherine Frances MacDonald
Julia Elizabeth McGilvray
John Michael McKenna
Arabella May McKenzie
Catherine McKenzie
Elizabeth Alexandra McLay
William Homer Melville
Edith Violet Metcalf
Annie Agnes Schlenker
Bertha Muriel Sewell
Arthur Joseph Smith
Everett Austin Souther
Rose Swartz
Mary Elizabeth Taylor
Selma Luella Thayer
Clarence Frederic Webster
Stephen Farquharson Yule

WILLARD SCHOOL — 47

Mary Gertrude Ash
Ruth Josette Bertrand
Everett Daniel Bryan
Aloysius Burkard
Armanda Elizabeth Butman
Annie Sophie Carlsen
Ida Mary Carullo
Edward Leo Cashman
John Catler
Amerigo Arthur Coletti
Frances Rose Corcoran
Albert Leo Desmond
George Djerf
Jane Elizabeth Dugan
Elizabeth Catherine Durant
Mabel Robinson Evans
Raymond Evans
Margaret Mary Flaherty
Michael John Gaudiano
Grace Josephine Goodhue
Simion Gosselin
Mary Florence Hannon
Delia Hanson

Charles Luke Hodge
Henry Harold Hughes
Edward Henry Johnson
Lillian Margaret Johnson
Inez Marion Kelly
Leila Budd Kimball
Edward James Lamb
Margaret Ethel Lane
Mary Teresa Mahoney
Edmund McLaughlin
James Edward McPherson
John Morrison
Mary Pauline O'Brien
Luigi Joseph Parola
Mary Agnes Reynolds
Chloe Gordon Ripley
George Austin Rogers
Russell Joseph Sandblom
George James Schools
Helen Louise Shea
Grace Agnes Spargo
Helen Josephine Sullivan
Dora Elizabeth Ward

Mary Anna Welch

WOLLASTON SCHOOL — 56

William Russell Adams
 David Washburn Bailey
 Harold William Baker
 Howard William Baker
 Henry Alden Barnes
 Annie Emily Bartlett
 Sidney Charles Bedwell
 Hollis Melville Black
 Robert William Bliss
 Kenneth Richmond Briggs
 Sherman Seal Brokaw
 Ruth Virginia Bruce
 Margaret Joyce Buchanan
 Robert Burns
 Valerie Marie Clifford
 Alfred Arnold Clough
 Alice Lillian Cottrell
 Revere Dresser
 Samuel Tilton Drew
 Joseph Arthur Favreau
 Gladys Warren Glover
 Miriam Goodspeed
 Walter Maynard Hatch
 Gilbert Sherman Hamlin
 Mildred Bartlett Harrison
 Alfred Kenneth Hecker
 John Augustus Hutchins
 Barbara Wright Johnson

Howard Dearing Johnson
 Katharine Shaw Kimball
 Olive Tessie Kiser
 Marion Louise Kraus
 Eunice Marie Leach
 Evelyn MacFarland
 Harold Ernest MacMillan
 Joseph Lawrence McGrath
 Palmer Frederic Mitchell
 Eva Nora Mullaney
 Isabel Southwick Orcutt
 Lucy May Palmer
 Michael John Phelan
 Irene Beatrice Ray
 Pauline Randall
 George Joseph Rice
 Paul Akers Richmond
 Florence Henrietta Rowbotham
 Lillian Violet Salsman
 Lyman Wing Sayward
 Margaret Elizabeth Sayward
 Dorothy Mae Stevens
 Horace Franklin Streeter
 William Henry Talbot
 Helen Weston Thompson
 Marion Willard Walther
 William Frederick Welsford
 Lorna May Weston

RESIGNATIONS OF TEACHERS

The following named teachers resigned to accept positions as indicated:

High School:

June	James D. Howlett, Head Master	Medford
June	Robert S. Schoonmaker	Business
August	Harold L. Fenner	
August	Arthur E. Staff	Wilbraham
August	Marie C. Bass	Lynn
December	Norma C. Lowe	Married

Coddington School:

October	Mercedes F. O'Brien	Boston
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Quincy School:

June	Mabell L. Teel	Married
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Washington School:

June	Mary Marden	
October	Nelle C. Lamphear	Milton

Wollaston School:

November	Harriette P. Hayford	Married
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Supervisor of Music:

Emma A. Perkins

CORPS OF TEACHERS

CORPS OF TEACHERS

January, 1913

§ College graduate

‡ Attended college but did not graduate

* Graduate of normal school

† Attended but not a graduate of normal school

¶ Graduate of kindergarten training school

HIGH SCHOOL

Hancock Street, corner Butler Road

	<i>Date of Election</i>	<i>Residence</i>
Ernest L. Collins, Head Master §	1912	107 Merrymount Road
Frank L. Mansur, Sub-Master §	1911	167 Putnam Street
Ivan G. Smith, Sub-Master §	1910	54 Merrymount Road
John F. Roache §	1906	44 Edison Park
Isaac Goddard * ‡	1908	885 Hancock Street
Arthur Ray * ‡	1910	49 Hudson Street
Raymond E. Fenner §	1912	1126 Hancock Street
Robert J. Streeter §	1912	293 Fayette Street
Robert F. Aschenbach *	1912	1072 Hancock Street
Edgar G. Parkinson *	1912	12 Lincoln Avenue
Clara E. Thompson *	1892	109 Upland Road
H. Anna Kennedy * ‡	1896	30 Park Avenue, South Weymouth
Grace A. Howe §	1904	54 Merrymount Road
Alice A. Todd §	1905	82 Munroe Street, Somerville
Evaline A. Salsman §	1908	162 Highland Avenue
Mary G. Brown §	1908	40 Willow Street
Marjorie Fay §	1909	17 Edgemere Road
Louisa R. Holt §	1909	56 Spear Street
Harriet B. Whitaker † §	1910	56 Spear Street
Bertha M. Kirmayer *	1910	Bridgewater
Frances M. Whitcomb §	1910	Holbrook
Edith A. Grant § *	1911	121 Marlboro Street
Elizabeth M. Douglas §	1911	56 Spear Street
Elizabeth G. Crane §	1911	24 Whitney Road

	<i>Date of Election</i>	<i>Residence</i>
Elizabeth I. O'Neill §	1911	430 Harvard Street, Brookline
Victoria M. H. Zeller §	1911	1471 Washington St., West Newton
Edith L. Abbott *	1911	36 Fairmount Street, Dorchester
Juliette C. Bostwick §	1912	44 Faxon Avenue
Mary N. Whitcomb §	1912	33 Russell Park
Pearl N. Perry *	1913	20 Whitney Road, Natick

ADAMS SCHOOL

Phipps Street, near School

Arthur S. Townsend, Master § ||	1910	27 Avon Way
Mary L. Egan VIII	1909	10 Cross Street
Jennie F. Griffin VII	1897	22 Guild Street
Elizabeth W. Ross *	VI	216 Liberty Street
Bessie E. Roberts *	V	63 Goddard Street
Ruth Kemp *	III-IV	22 Bennington Street
Lucy B. Page IV	1904	1632 Hancock Street
Eliza F. Dolan *	III	69 Revere Road
Beatrice H. Rothwell †	II	29 Bennington Street
Euphrasia Hernan I	1878	48 Quincy Avenue

|| Master also of Cranch School.

ATHERTON HOUGH SCHOOL

Sea Street

James S. Perkins, Master * ||	1911	1166 Hancock Street
Elizabeth A. Garrity † VIII-VII	1910	13 Cottage Street
M. Alice Kennedy *	VI-V	30 Park Avenue South Weymouth
Gertrude M. Burke *	IV-III	57 Rogers Street
Margaret C. Carey ¶	II-I	1910 Hall Place

|| Master also of Coddington School

CODDINGTON SCHOOL

Coddington Street, near Washington

James S. Perkins, Master * ||	1911	1166 Hancock Street
Jennie N. Whitcher *	VIII	1902 46 Spear Street

	<i>Date of Election</i>		<i>Residence</i>
S. Elizabeth Pope *	VIII	1912	8 Butler Street, Dorchester
Ethel F. Marsh *	VII	1912	92 Pleasant Street, South Weymouth
Mary D. Bragdon *	VII	1910	1 Adams Street
Elizabeth H. Litchfield *	IV-V	1910	92 Revere Road
Gladys Flieger *	VI	1908	162 Arlington Street
Katherine T. Larkin *	V	1907	929 Hancock Street
Bella H. Murray *	IV	1908	226 Liberty Street
Mary E. Costello †	III	1900	47 South Street
Mary A. Geary *	II	1907	30 Grove Street
Grace Elcock	II	1910	326 Copeland Street
Christina McPherson ¶	I	1902	8 South Central Ave.
E. Gertrude Drislain *	I	1912	53 Butler Road

|| Master also of Atherton Hough School.

CRANCH SCHOOL

Whitwell Street

Arthur S. Townsend, Master ||	1910	27 Avon Way
Carrie A. Crane	VIII	1901 20 Whitney Road
Nellie E. March *	VII	1907 69 Fremont Street, Winthrop
Elsie E. Turner *	VI	1902 1 Adams Street
Helen F. Burke *	V	1910 57 Rogers Street
Annie C. Healey	IV	1904 346 Adams Street
Marie Fegan	III	1906 1048 Hancock Street
Annie R. Birnie *	II	1911 221 Whitwell Street
Elsie B. Martin	I	1902 78 Gass Place

|| Master also of Adams School.

GRIDLEY BRYANT SCHOOL

Willard, corner Robertson Street

Austin W. Greene, Master * ||	1897	32 Belcher Circle, East Milton
Margaret E. Sweeney *	VIII	1911 73 Main Street
Lucy L. Hennigar *	VII	1910 214 Safford Street
Emma G. Carleton *	VI	1906 18 Bennington Street

	<i>Date of Election</i>	<i>Residence</i>
Annie E. Burns	V 1897	13 Payne Street
Mary A. Coyle *	IV 1909	125 Brackett Street
M. Frances Talbot	III 1897	3 Lawry Street
Augusta E. Dell	II 1897	2195 Dorchester Ave. Dorchester
Catherine C. McGovern	I 1895	123 Merrymount Road
|| Master also of Montclair School.		

JOHN HANCOCK SCHOOL

Gordon Street

H. Forrest Wilson, Master * ||	1909	34 Summer Street, Weymouth
Marion S. Strange *	VIII 1911	122 Crescent Street
Alice D. King	VII 1910	193 Arlington Street
Mary C. Parker	VI 1896	72 Upland Road
Helen M. West	V 1890	690 Adams Street
Mary E. Burns ¶	IV-V 1904	162 Cross Street
May Kapples *	IV 1908	329 Copeland Street
Isabelle Moir	III 1897	419 Hancock Street
Ellen McNealy	II 1905	172 Willard Street
Mary P. Underwood	I 1891	1 Adams Street

|| Master also of Lincoln School.

LINCOLN SCHOOL

Brooks Avenue, near Centre Street

H. Forrest Wilson, Master * ||	1909	34 Summer Street, Weymouth
Alice T. Clark *	VIII 1908	40 Spear Street
Alliene B. Wright *	VII 1911	29 Beach Street
Mary G. Anderson *	VI 1911	116 Upland Road
Esther J. Viden *	V 1909	6 Viden Road
Frances J. Elcock *	V 1902	332 Copeland Street
Minnie E. Donovan	IV 1892	25 Brooks Avenue
Ruth C. Murray *	IV 1909	18 Bennington Street
Elizabeth Sullivan	III 1892	220 Quincy Avenue
Grace M. Lamb ¶	II 1909	1 Crescent Street
A. Gertrude Reardon *	II 1907	59 Common Street

|| Master also of John Hancock School.

	<i>Date of Election</i>	<i>Residence</i>
Olive V. Bicknell	I 1901	Hingham
Ruth Gurdy *	I 1911	18 Bennington Street

MASSACHUSETTS FIELDS SCHOOL

Beach Street, corner Rawson Road

David H. Goodspeed, Master *	|| 1909	231 Safford Street
Ruth A. Taylor *	VIII 1905	101 Beach Street
Annie L. Blacklock *	VII 1908	Greenleaf Street
Margaret I. Shirley	VI 1907	139 Quincy Street
Cassandana Thayer	V 1896	60 Crescent Street
Grace D. Fisher *	V-IV 1911	36 Euclid Avenue
Lillian Waterhouse	IV 1897	94 Squantum Street
Grace M. Spinney †	III 1900	50 Neponset Avenue, Dorchester
Florence C. Gammons *	II 1901	75 Rawson Road
Martha E. Jenkins ¶	I 1908	146 Billings Street
Annie M. Bennett	I 1897	101 Beach Street

|| Master also of Wollaston School.

MONTCLAIR SCHOOL

Highland Avenue, corner West Squantum Street

Austin W. Greene, Master *	|| 1912	32 Belcher Circle, East Milton
R. Grace Warshaw §	VIII 1912	11 Bedford Street
Lydia B. Randall *	VII 1912	34 Prospect Street
Alice M. Sheehy *	VI 1912	1049 Commercial St., East Weymouth
Ruth S. Ferguson *	V 1912	92 Hollis Avenue
Alice M. Igo *	IV 1912	136 Quincy Street
Bertha F. Estes *	III 1912	80 Neck Street, North Weymouth
Elizabeth M. Powers *	II-I 1912	41 Bigelow Street

|| Master also of Gridley Bryant School.

QUINCY SCHOOL

Newbury Avenue

Charles Sampson, Master *	1896	55 Dixwell Street
Laura B. Tolman *	VIII 1905	Webster Street

	<i>Date of Election</i>		<i>Residence</i>
Helen J. Hunt *	VII	1910	155 Billings Street
Ethel Vogler *	VIII-VII	1910	55 Botolph Street
C. Gertrude Eddy *	VI	1911	Chestnut St., Randolph
Mary A. Keefe	V	1906	11 Woodward Avenue
Mabel E. Lovejoy *	V-IV	1910	Woodward Avenue
Margarida M. DeAvellar *	IV	1907	230 Felsway West, Medford
Josephine Kelley	III	1900	59 Billings Street
Florence M. Howe ¶	II	1905	25 Bigelow Street
Ellen D. Granahan †	II	1897	52 Madison Street
Ethel R. Humphrey *	I	1911	21 Baxter Street
Jennie W. Seaver *	I	1911	24 Walker Street

WASHINGTON SCHOOL

Washington Street

Thomas B. Pollard, Master *	1887	41 Edison Street
Elizabeth G. Anderson *	VIII 1910	116 Upland Road
Myra E. Otis	VII 1912	58 Edison Park
Alice S. Hatch	VI 1893	139 Upland Road
Eugenia A. McColl *	V-VII 1911	162 Arlington Street
Anna J. Lang *	VI 1907	23 Magnolia Street, Roxbury
Mary F. Sampson *	IV 1900	139 Upland Road
H. Frances Cannon	III 1892	21 Newcomb Street
Ida F. Humphrey	II 1897	21 Baxter Street
Mary G. Murray *	II 1908	83 Arthur Street
Sarah A. Malone	I 1883	470 South Street
Charlotte F. Donovan	I 1892	26 Chubbuck Street

WILLARD SCHOOL

Copeland Street

Henry L. Upton, Master *	1910	91 Glendale Road
Lucy H. Atwood *	VIII 1910	174 Arlington Street
Harold E. Dempsey *	1912	110 Upland Road
Helena M. Dempsey *	1912	142 Dakota Street, Dorchester
Katherine M. Coughlan *	VII 1911	17 Rogers Street

	<i>Date of Election</i>	<i>Residence</i>
Clara M. Shaw *	VII 1906	56 Crescent Street
Mary A. White *	VI 1896	20 Cottage Street
Sarah F. Howes *	VI 1912	22 Bennington Street
Ellen B. Fegan	V 1875	165 Crescent Street
Elizabeth J. McNeil	V 1883	82 Crescent Street
Alicia B. Elcock *	V-IV 1902	346 Copeland Street
Jessie O. Shirley *	IV 1909	139 Quincy Street
Frances C. Sullivan	IV 1894	324 Granite Street
Teresa McDonnell †	III 1889	856 Washington Street, South Braintree
Olive L. Huston *	III 1909	67 Revere Road
Annie Z. White	III 1900	226 Copeland Street
Grace E. Drumm	II 1897	110 Upland Road
Anne M. Cahill *	II 1891	95 Water Street
Ellen G. Haley	II 1907	80 Rogers Street
Mary B. Keating †	I 1901	70 Upland Road
Margaret E. Burns	I 1881	162 Cross Street
Annie F. Burns	I 1884	162 Cross Street

WOLLASTON SCHOOL

Beale Street

David H. Goodspeed, Master * ||	1909	231 Safford Street
Agnes A. Fisher *	VIII 1907	36 Euclid Avenue
Bulah A. Sturtevant *	VIII-VI 1912	283 Fayette Street
Ellen C. Shyne *	VII 1912	53 Butler Road
Annie J. Flieger *	VI 1911	162 Arlington Street
Gladys B. Goodnow *	V 1910	395 Newport Avenue
Vira A. Horner *	IV 1910	283 Fayette Street
Charlotte G. Nash *	IV 1912	21 Bedford Street
Etta M. Cummings *	III 1909	21 Bedford Street
Dora M. Start *	II 1907	21 Winthrop Avenue
Clara E. G. Thayer	I 1889	60 Willow Street
Evelyn M. Farrington ¶	I 1911	22 South Central Ave.

¶ Master also of Massachusetts Fields School.

DIRECTOR OF PHYSICAL EDUCATION

J. Gardiner Smith, M.D. 1909 175 Glendale Road

MUSIC

S. Maude Amsden 1913 34 Grand View Avenue

DRAWING

Lillian Newman* 1909 24 Whitney Road

SEWING

Fannie F. French 1892 54 Bigelow Street

EVENING SCHOOL TEACHERS ---

Adams: Arthur S. Townsend, Principal
 Jennie F. Griffin
 Rena Bizzozero
 Elsie E. Turner
 Elizabeth W. Ross
 Velma A. Henderson

Lincoln: Raymond E. Fenner

Willard: David H. Goodspeed, Principal
 Elizabeth Sullivan
 Mary G. Murray
 Anna J. Lang
 Helmi E. Kokkinen

High: Edgar H. Parkinson
 Ethel Vogler
 Robert Aschenbach
 Ivan G. Smith

INDUSTRIAL EVENING SCHOOL TEACHERS

Ivan G. Smith, Supervising Officer
 Arthur Ray
 Louis A. Whitehouse
 Arthur P. Thompson
 James J. Driscoll
 James E. Neary
 Robert Dinnie
 Roland Linfield
 Charles W. Laing
 Elizabeth Neary

QUINCY INDEPENDENT INDUSTRIAL SCHOOL

J. Gould Spofford, Principal

JANITORS OF SCHOOL BUILDINGS

- High — William C. Hart, 94 Butler Road.
Adams — George Linton, 37 Richie Road.
Atherton Hough — Fred C. Cahoon, 12 Island Avenue.
Coddington — William C. Caldwell, 114 Woodward Avenue.
Cranch — Robert Neill, 75 Brackett Street.
Gridley Bryant — John Hinnegan, 215 Willard Street
John Hancock — Samuel D. DeForest, 23 Goddard Street.
Lincoln — George O. Shirley, 139 Quincy Street.
Massachusetts Fields — Charles F. Bryant, 123 Beach Street.
Montclair — George F. Hamlin, 245 West Squantum Street.
Quincy — Thomas J. Smith, 64 Old Colony Street.
Washington — Alexander Shirley, 592 South Street.
Willard — Joseph Chippendale, 27 Quincy Street.
Wollaston — Louis R. Dunham, 82 Goddard Street.

SCHOOL COMMITTEE FOR 1913

At Large

Term Expires

DR. EDWARD H. BUSHNELL	December 31, 1915
566 Washington Street, Quincy Point.	
DR. NATHANIEL S. HUNTING	December 31, 1913
1136 Hancock Street, Quincy.	
MR. ARTHUR W. NEWCOMB	December 31, 1914
98 East Howard Street, Quincy Neck.	

By Wards

WARD 1.	MR. JOHN D. MACKAY	December 31, 1915
	64 Merrymount Road, Quincy.	
WARD 2.	MR. ARTHUR B. FOSTER	December 31, 1913
	18 Bay View, Quincy Point.	
WARD 3.	MR. JOHN L. MILLER	December 31, 1913
	211 Franklin Street, South Quincy.	
WARD 4.	MR. JOSEPH H. MCPHERSON	December 31, 1914
	80 Common Street, West Quincy.	
WARD 5.	DR. WILLIAM G. CURTIS	December 31, 1915
	10 Grand View Avenue, Wollaston.	
WARD 6.	DR. DANIEL A. BRUCE	December 31, 1914
	139 East Squantum Street, Atlantic.	

Chairman

MR. JOHN L. MILLER

Secretary of Board and Superintendent of Schools

MR. ALBERT LESLIE BARBOUR,
14 Linden Place, Quincy.

STANDING SUB-COMMITTEES FOR 1913

Books, Supplies and Sundries

MESSRS. NEWCOMB, CURTIS, MACKAY.

Text Books

MESSRS. HUNTING, BUSHNELL, MACKAY.

Transportation

MESSRS. FOSTER, McPHERSON, BRUCE.

Evening Schools

MESSRS. BUSHNELL, MILLER, McPHERSON.

Special Subjects

MESSRS. BRUCE, MILLER, NEWCOMB.

Rules and Regulations

MESSRS. CURTIS, MACKAY, McPHERSON.

Teachers

THE CHAIRMAN, MESSRS. BUSHNELL, BRUCE.

Finance and Salaries

THE CHAIRMAN, MESSRS. MACKAY, HUNTING.

For the Different Schools

High.....	MESSRS. MILLER, HUNTING, BUSHNELL
Adams.....	MESSRS. NEWCOMB, MILLER, McPHERSON
Atherton Hough.....	MESSRS. FOSTER, MACKAY, HUNTING
Coddington.....	MESSRS. HUNTING, MACKAY, NEWCOMB
Cranch.....	MESSRS. NEWCOMB, BUSHNELL, CURTIS
Gridley Bryant.....	MESSRS. FOSTER, MILLER, McPHERSON
John Hancock.....	MESSRS. MACKAY, BUSHNELL, NEWCOMB
Lincoln.....	MESSRS. MACKAY, HUNTING, McPHERSON
Massachusetts Fields.....	MESSRS. CURTIS, BRUCE, FOSTER
Montclair.....	MESSRS. BRUCE, CURTIS, McPHERSON

Quincy.....MESSRS. BRUCE, CURTIS, NEWCOMB
 Washington.....MESSRS. BUSHNELL, FOSTER, NEWCOMB
 Willard.....MESSRS. MCPHERSON, HUNTING, BRUCE
 Wollaston.....MESSRS. CURTIS, MILLER, BRUCE

Advisory Committee on Industrial Education

MESSRS. H. GERRISH SMITH, ALEXANDER W. RUSSELL,
 HERBERT S. BARKER, HENRY A. MARR,
 GEORGE L. COLBURN

THE CALENDAR FOR 1913

First Term: Monday, December 30, to Friday, February 21.

Second Term: Monday, March 3, to Friday, April 25.

Third Term: Monday, May 5, to Friday, June 27.

Grammar School graduation: Friday, June 20.

High School graduation: Wednesday, June 25.

Fourth Term: Tuesday, September 2, to Friday, December 19.

The New Year: Monday, January 5, 1914.

Holidays: February 22, April 19, May 30, June 17, October 12,
and the remainder of the week from Wednesday noon next
preceding Thanksgiving.

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